

FIG. 1

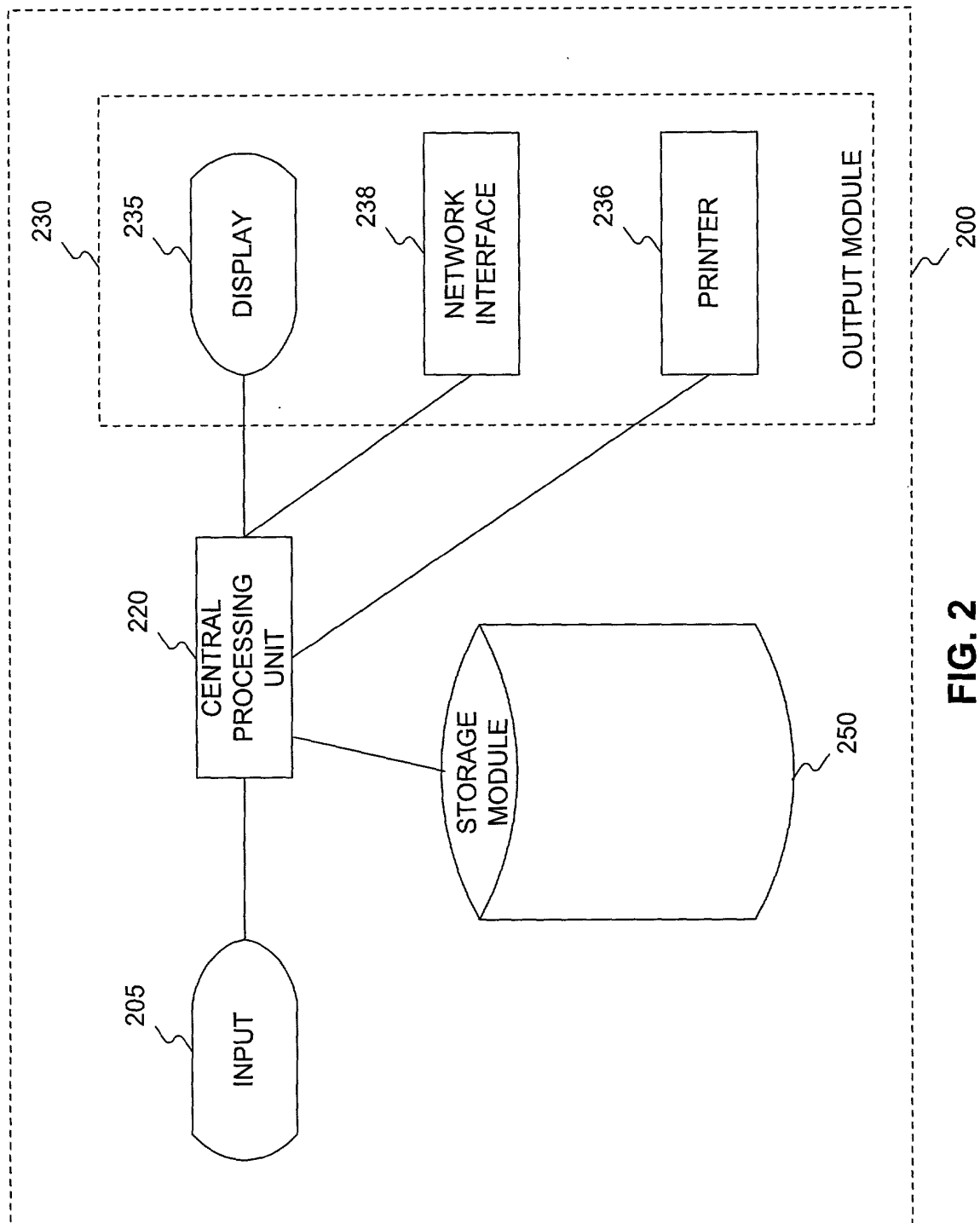
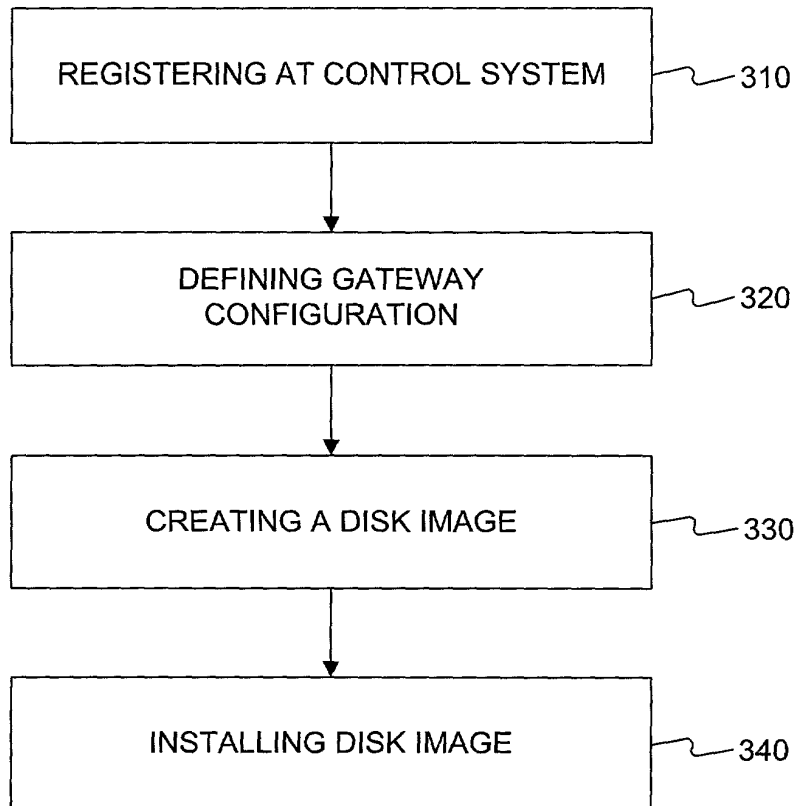
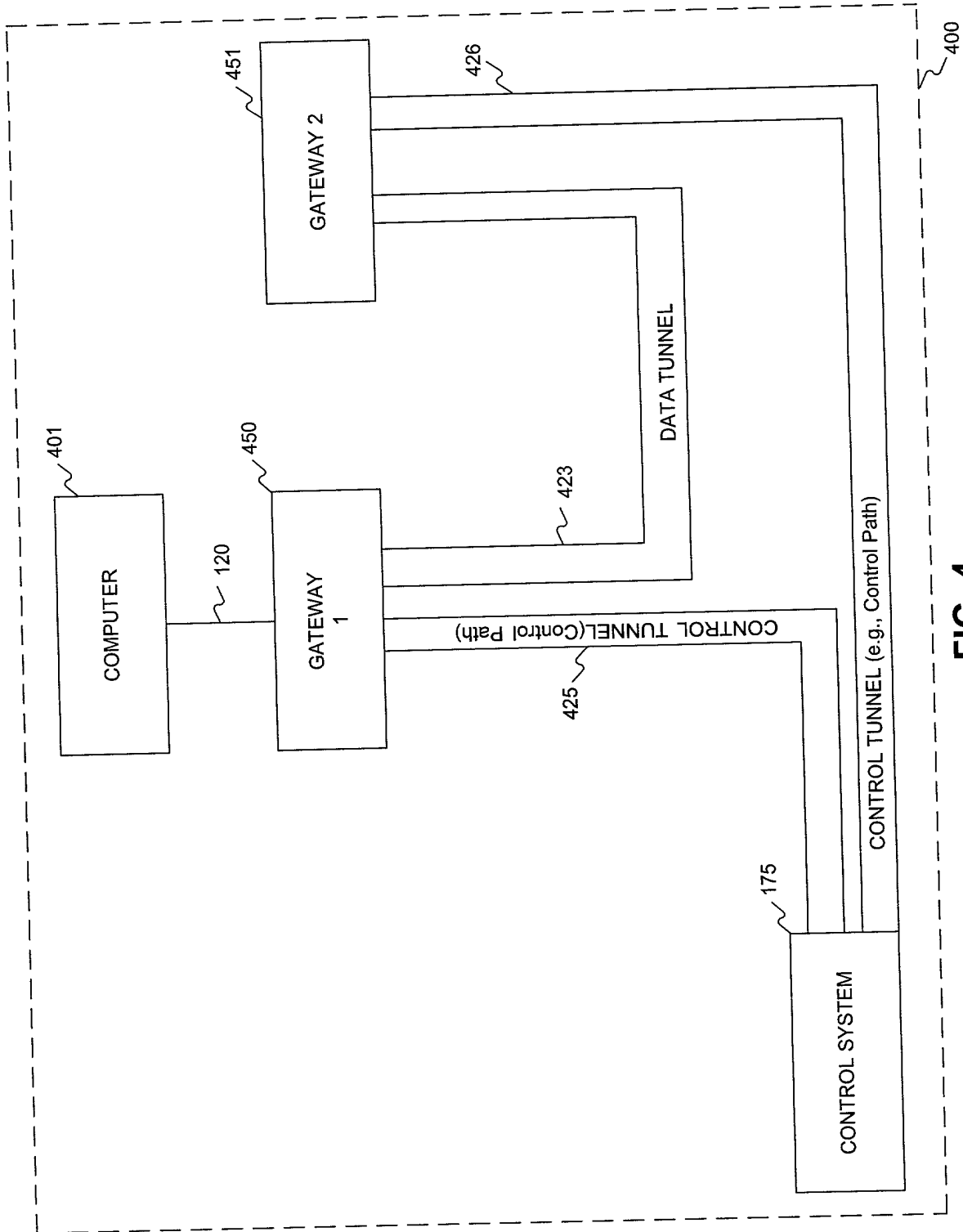


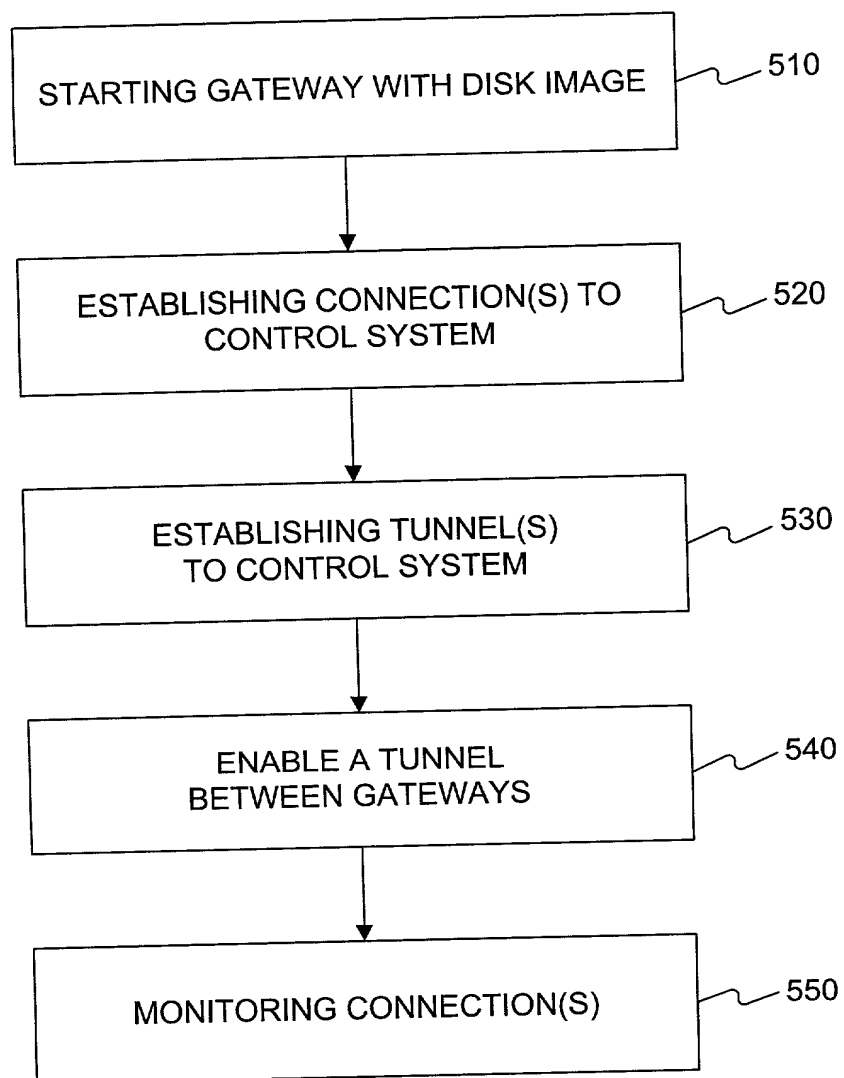
FIG. 2



**FIG. 3**



**FIG. 4**

**FIG. 5**

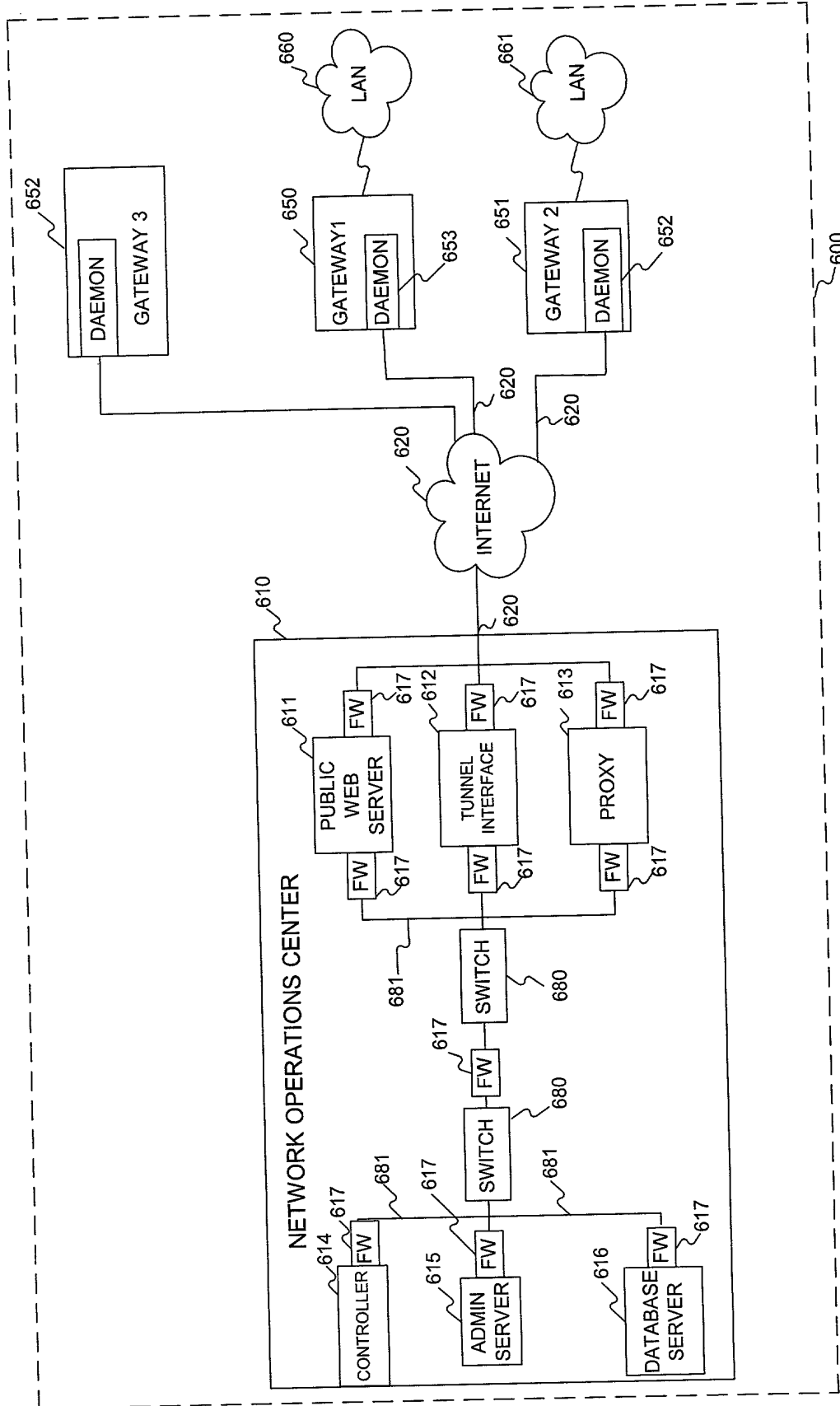
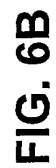
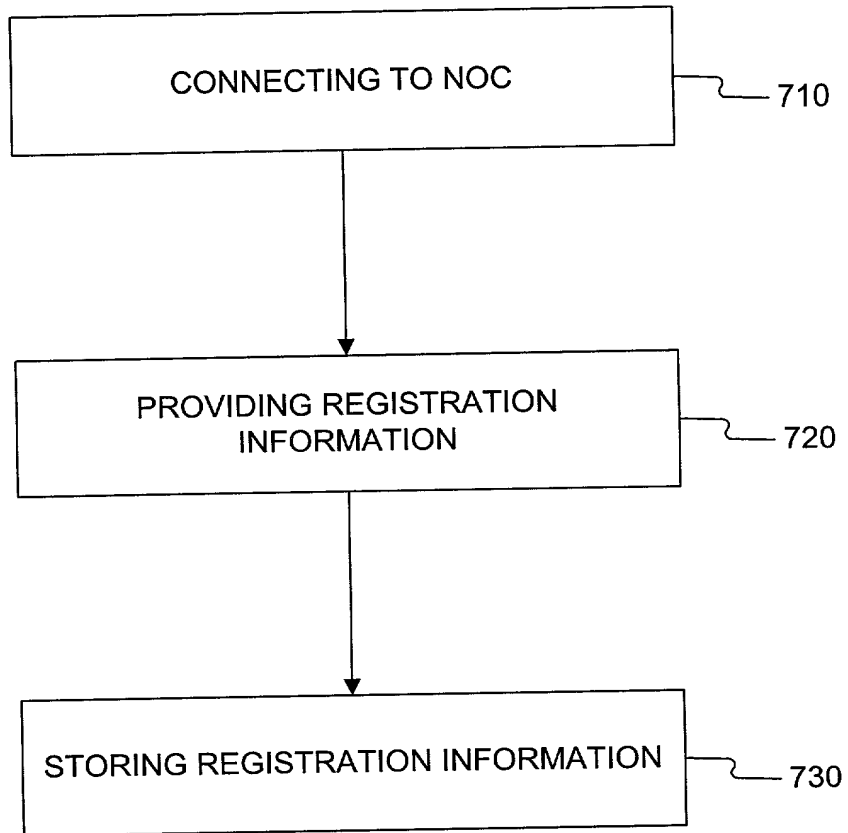


FIG. 6A

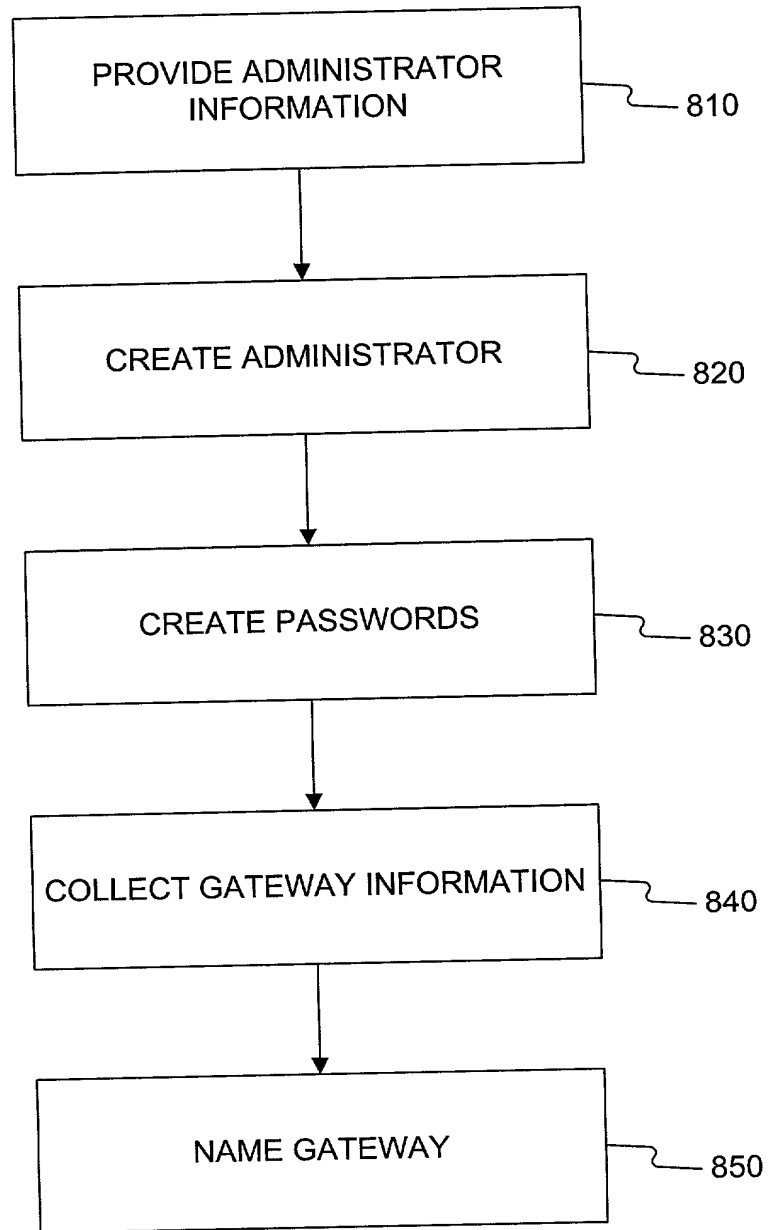




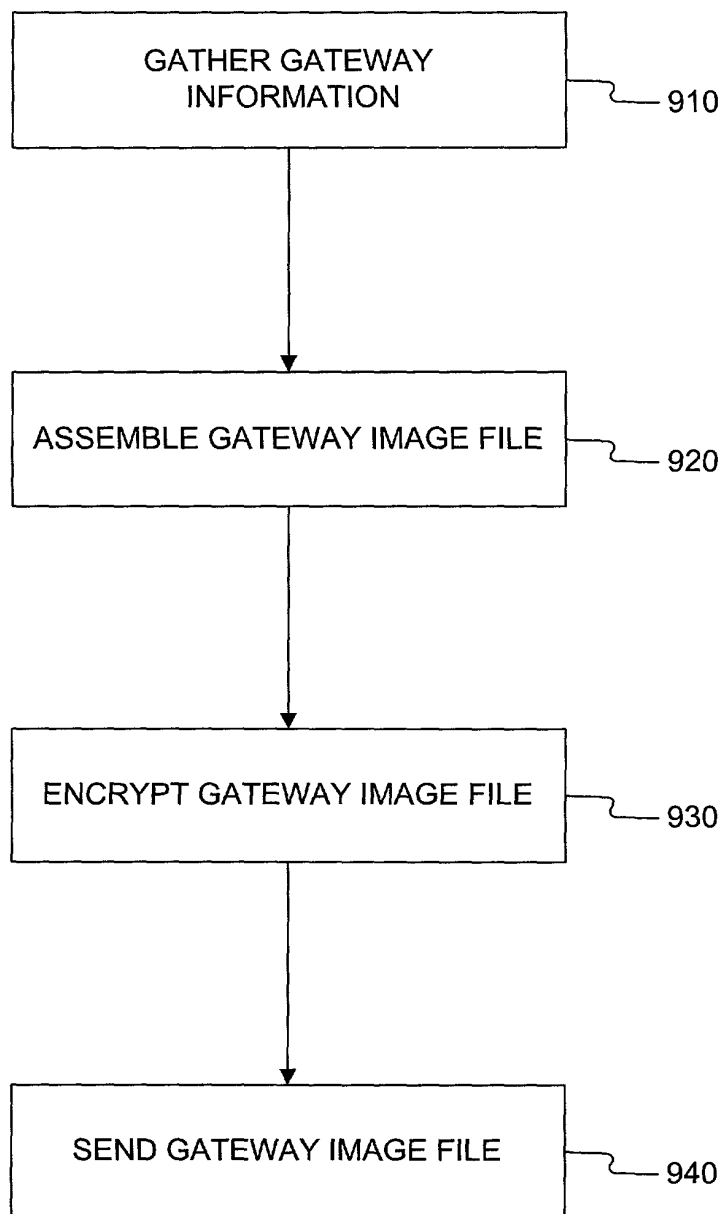
**FIG. 7**



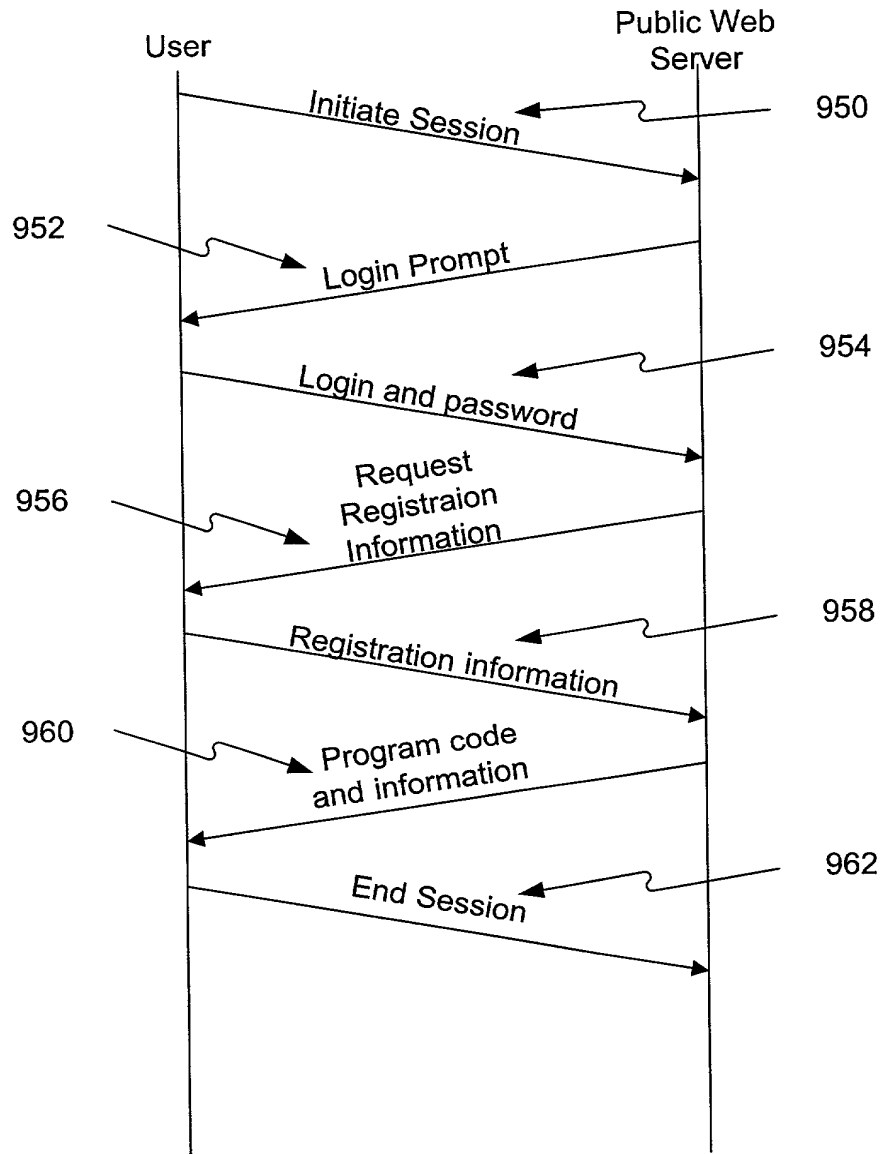
9/61



**FIG. 8**

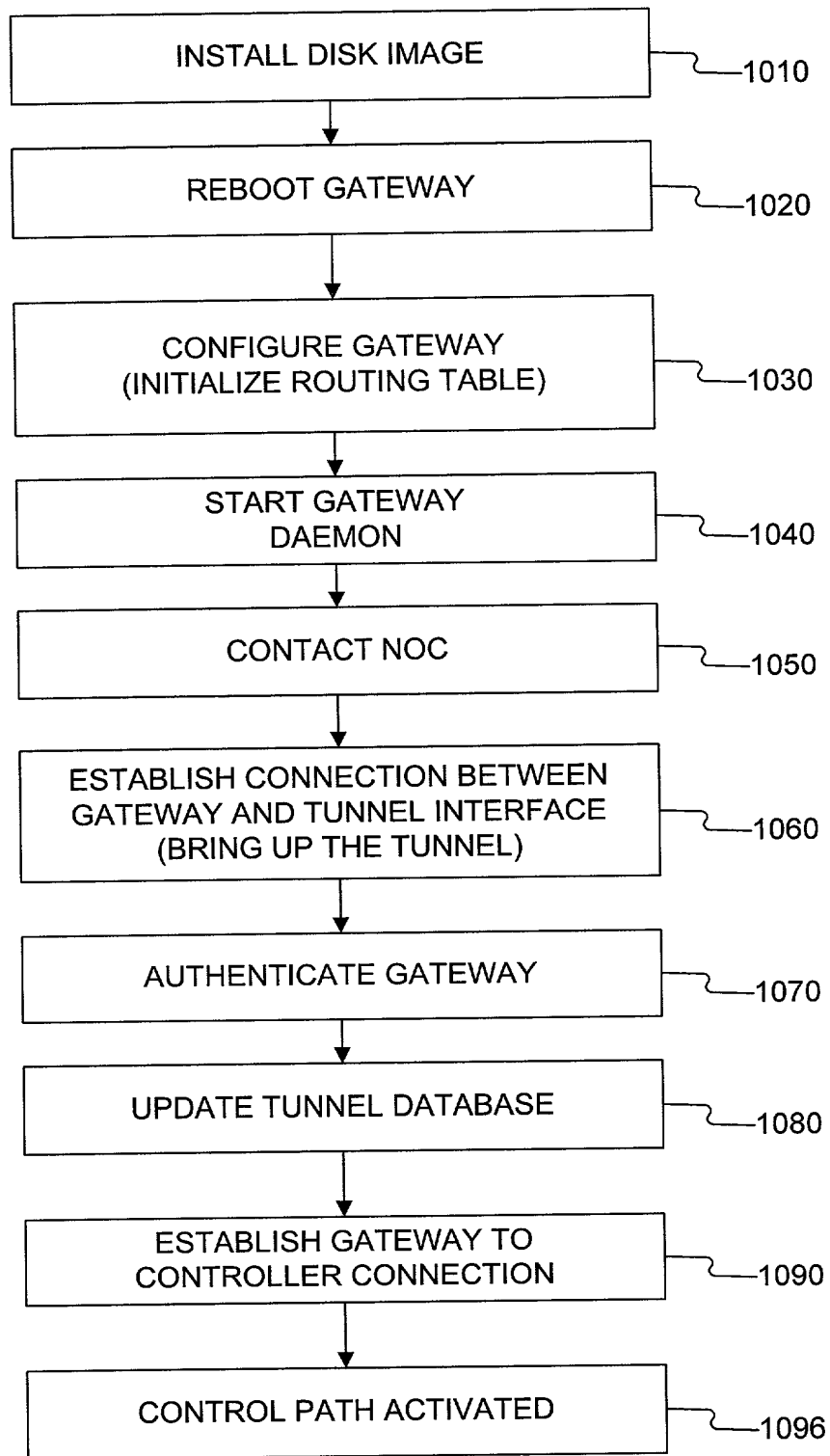


**FIG. 9A**



**FIG. 9B**

12/61



**FIG. 10A**

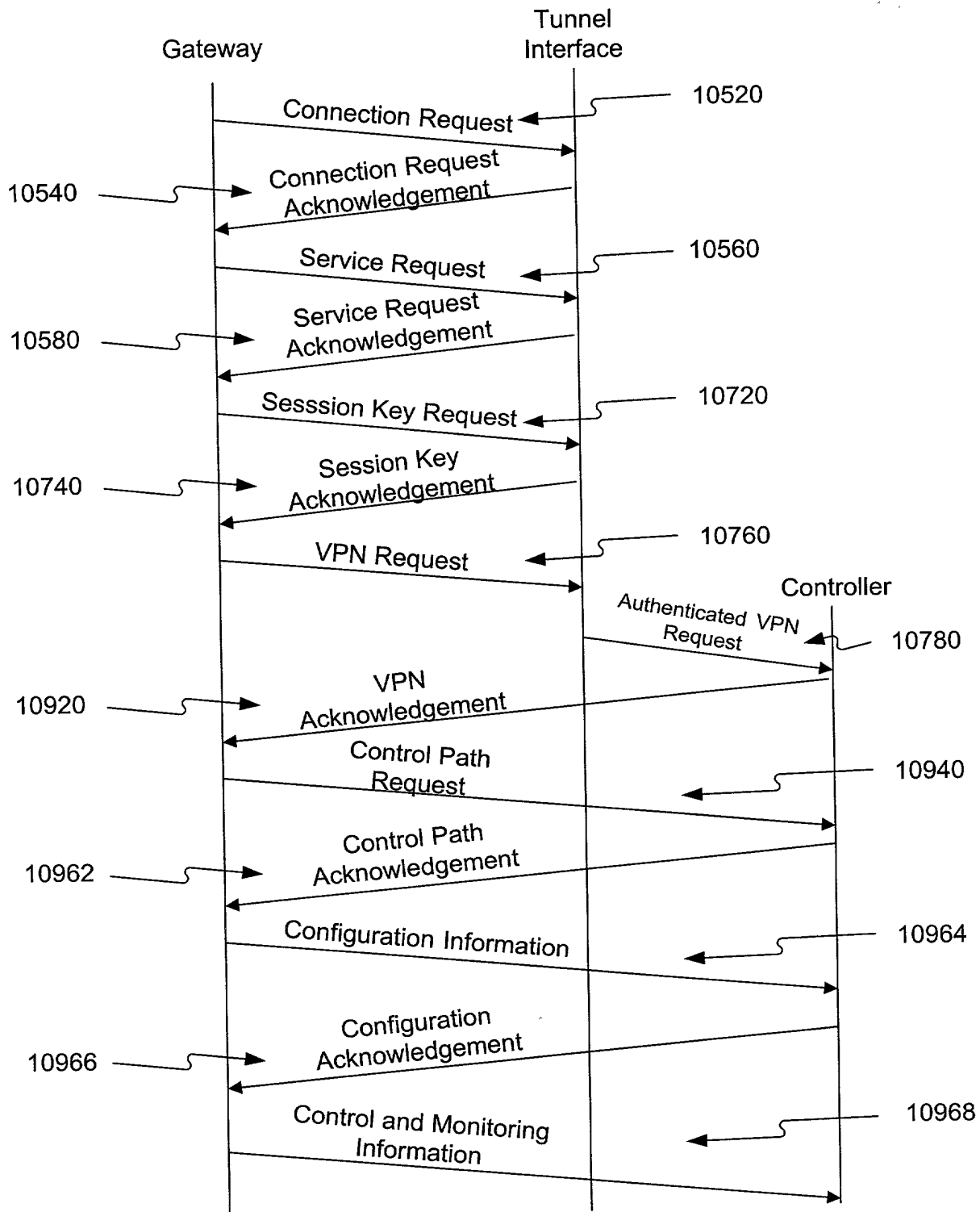
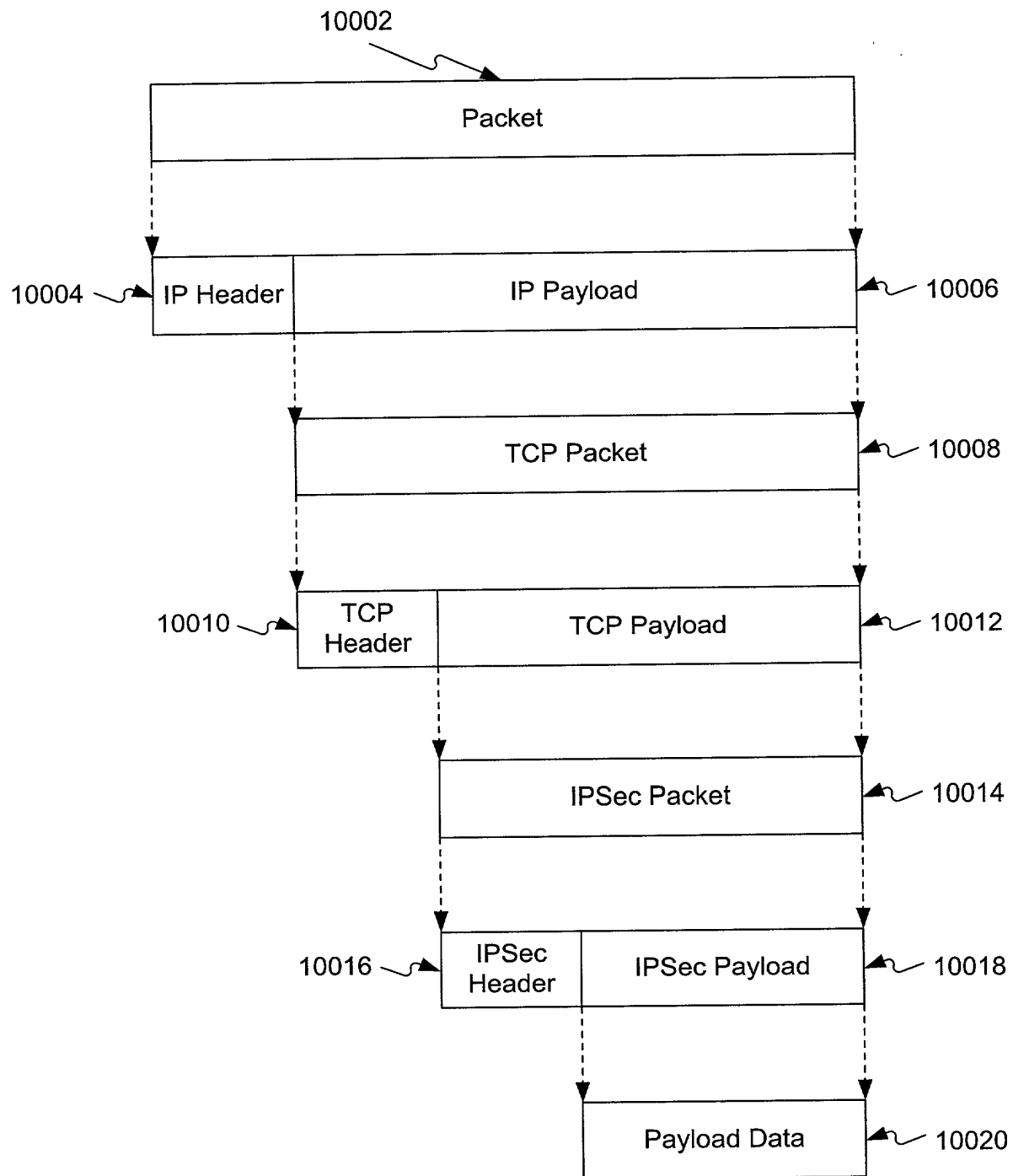


FIG. 10B

**FIG. 10C**

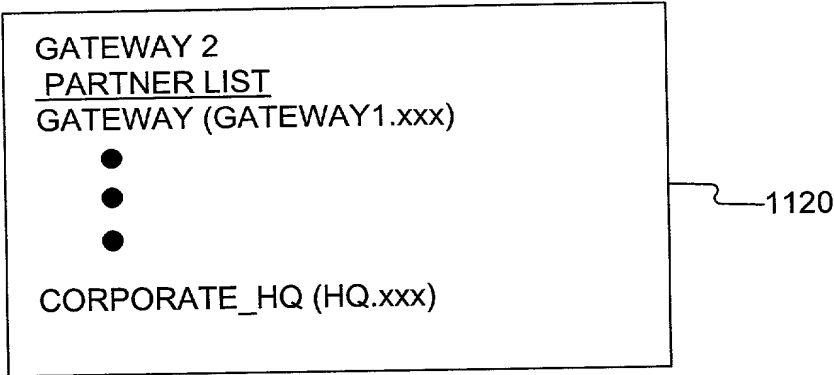
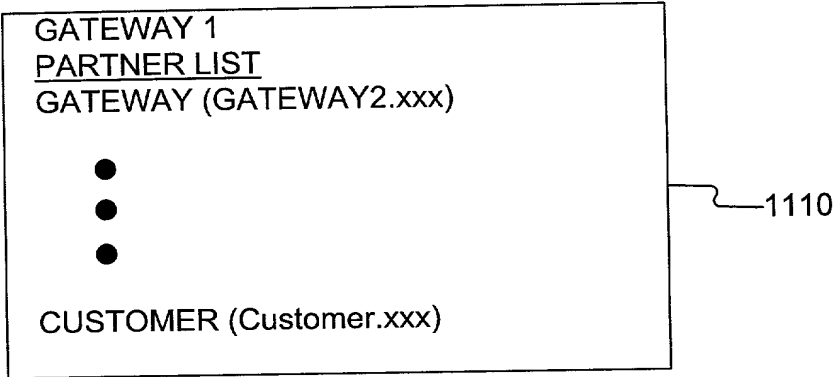


FIG. 11A

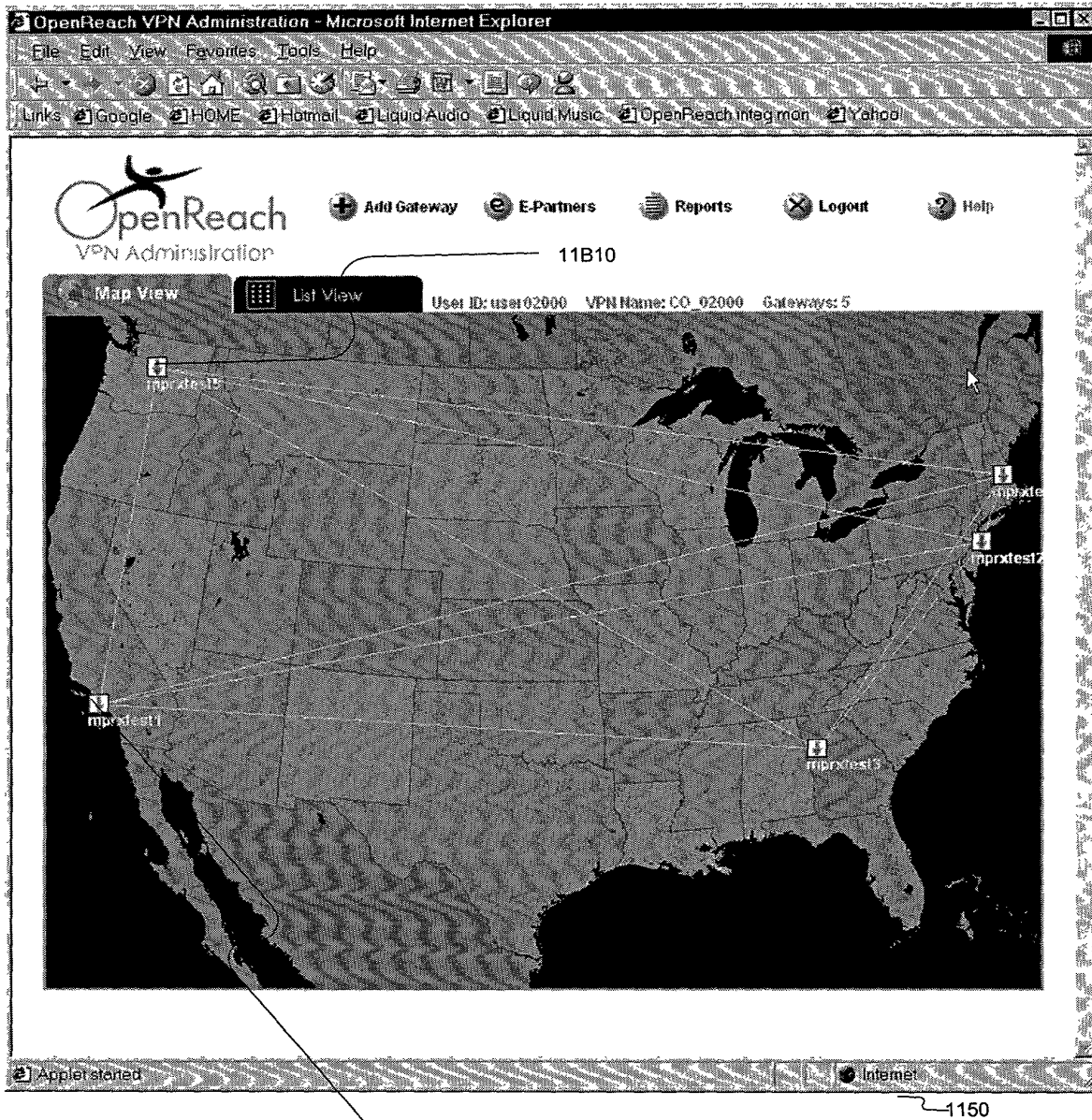


FIG. 11B



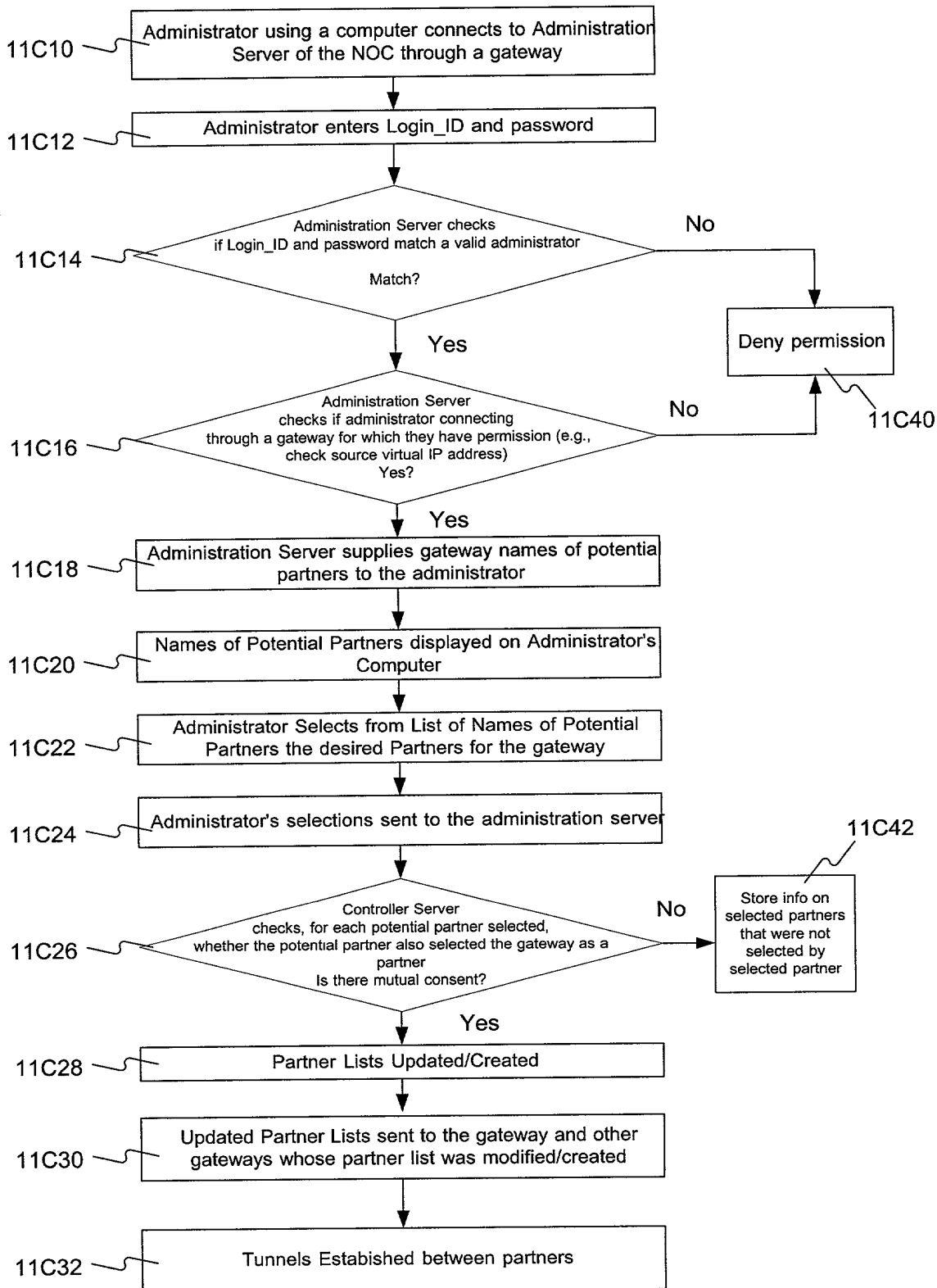


FIG. 11C

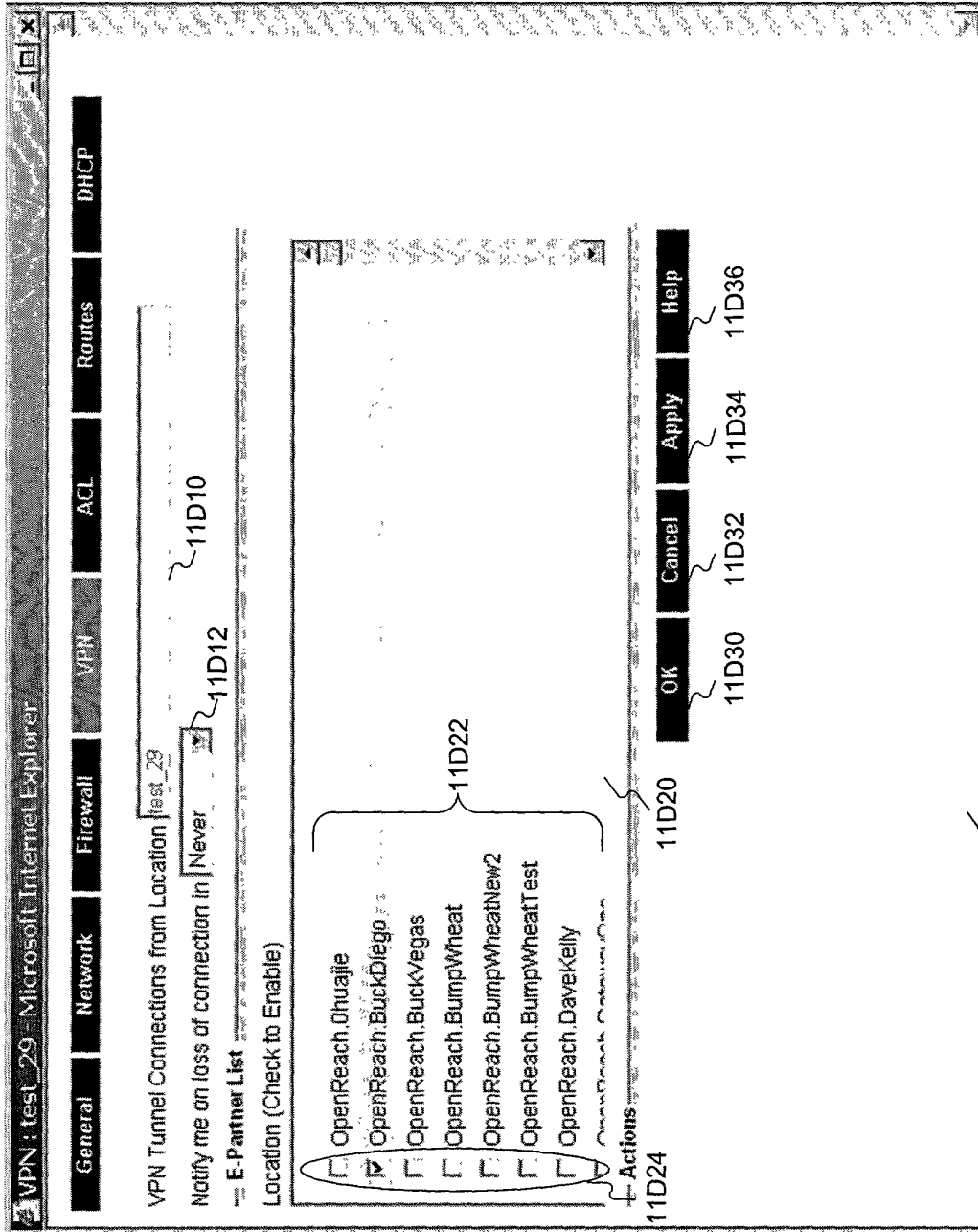


FIG. 11D



**FIG. 11E**

Client Manager - Microsoft Internet Explorer

Client Detail 11F10

Client Name\*: TestClient 11F12

Email\*: testc@openreach.com 11F14

Password\*: \*\*\*\*\* 11F16

Verify password\*: \*\*\*\*\*

Gateway Groups

☐ Select All 11F20

☐ DavesGroup 11F24

☐ OpenReach.Ohuajie

☐ OpenReach.BuckDiego 11F22

☐ OpenReach.BuckVegas

Actions

OK Cancel 11F30 11F32

11F26

11F00

FIG. 11F

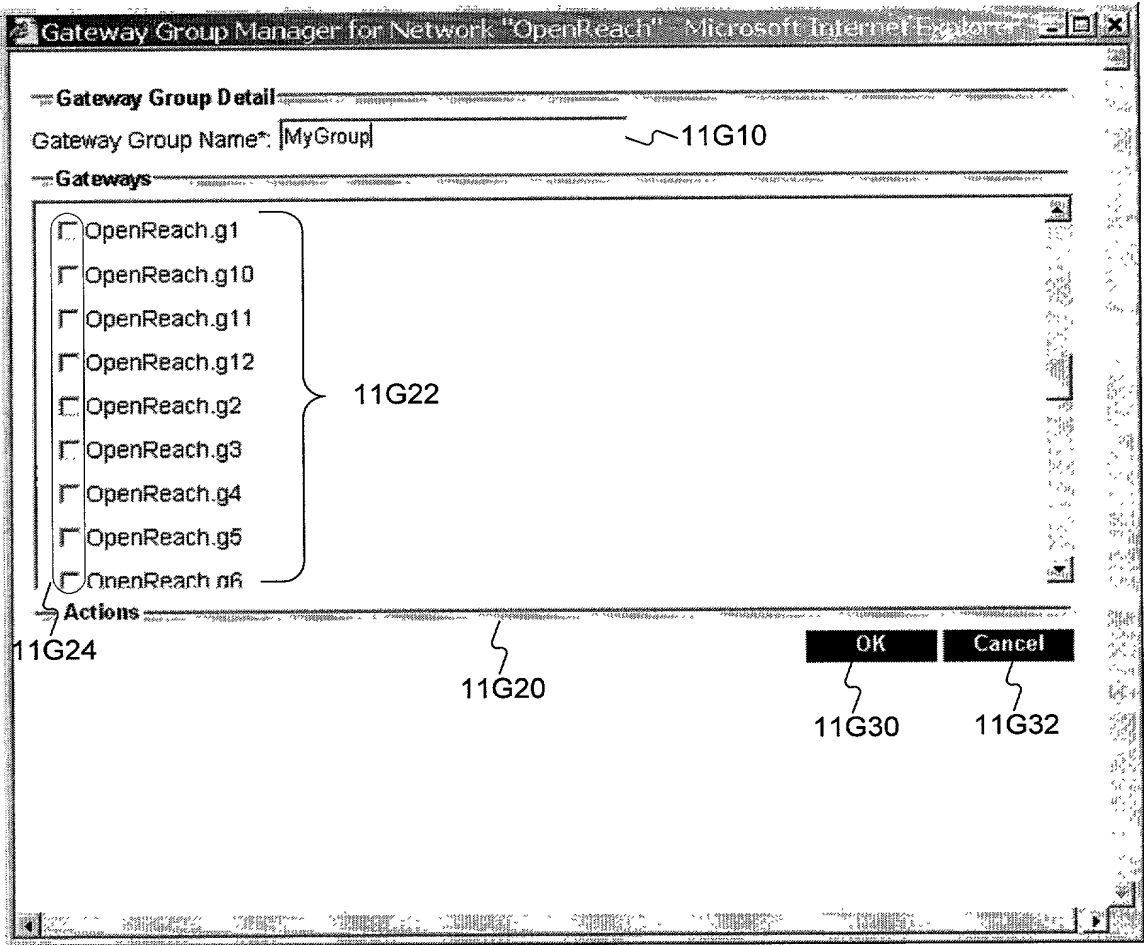


FIG. 11G

1210	<local computer information>	
	computer_name	= "org5"
	domain_name	= "bugwheat2"
	virtualip_address	= "10.0.11.130"
	visibleip_address	= "208.185.39.2"
	firewall_in_place	= "no"
	network_config	= "Inline"
	dns_from_dhcp	= "no"
	dns_primary	= "10.10.10.2"
	dns_secondary	= "10.10.10.3"
	Proxyp	= "208.185.40.2"
	</local computer information>	
1212	<local interface information>	
	name	= "eth0"
	mac_layer_address	= "00:90:27:EE:02:3B"
	local_IP_address	= "208.185.39.2"
	gateway	= "208.185.39.1"
	subnet_mask	= "255.255.255.0"
	dhcp	= "none"
	</local interface information>	
1214	<local LAN Information><address range>	
	startip_address_range	= "208.185.49.1"
	endip_address_range	= "208.185.49.255"
	type	= "included"
	gateway	= ""
	</address range> </local LAN Information>	
1216	<cryptographic key>	
	kind	= "PublicKey"
	type	= "NOC's Primary Key"
	format	= "RSA"
	encryption	= "3DES"
	modulus	= "0x ... 01"
	modulus_bits	= "1024"
	public_exp	= "0x03"
	</cryptographic key>	
1218	<firewall rule>	
	protocol="tcp"	
	direction="in"	
	src_ip_mask="\$any"	
	src_port="1024:65535"	
	dst_ip_mask="\$1"	
	dst_port="21"	
	action="ACCEPT"	
	rule_number="1"	
	</firewall rule>	

FIG. 12

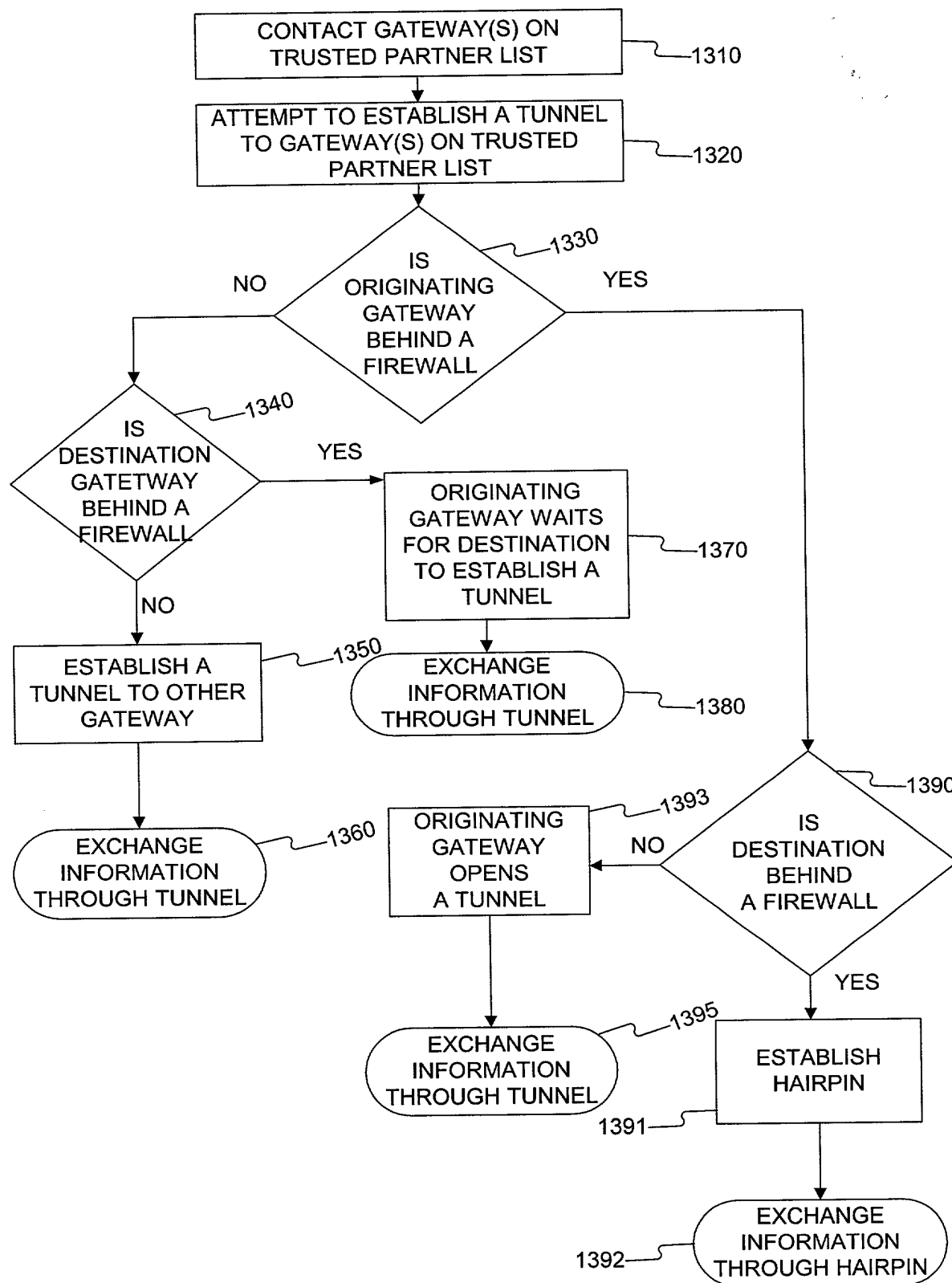


FIG. 13

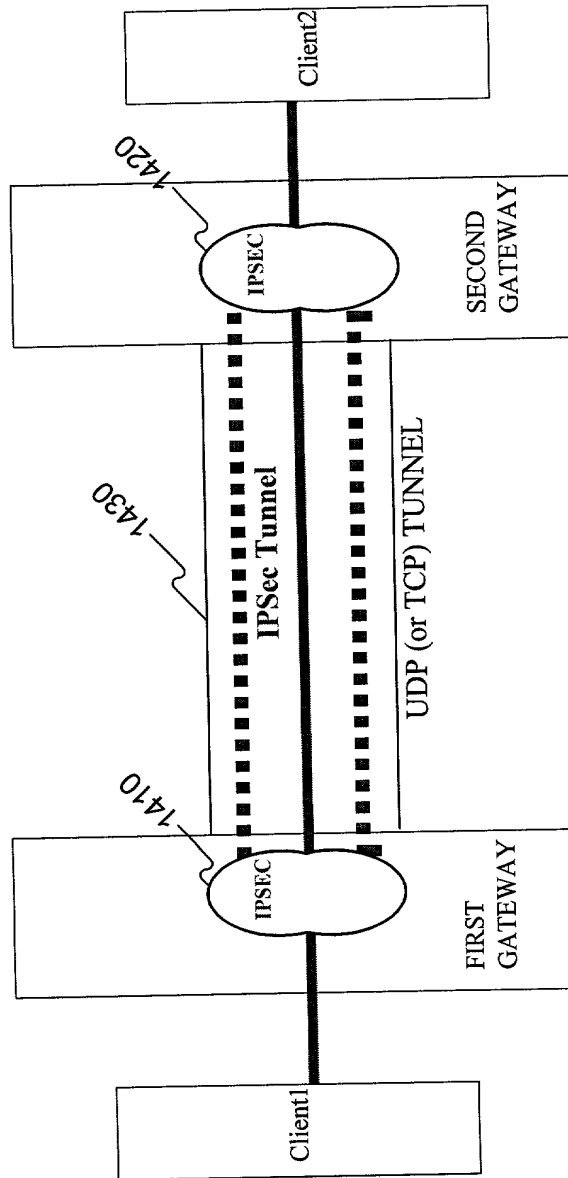


FIG. 14



1500

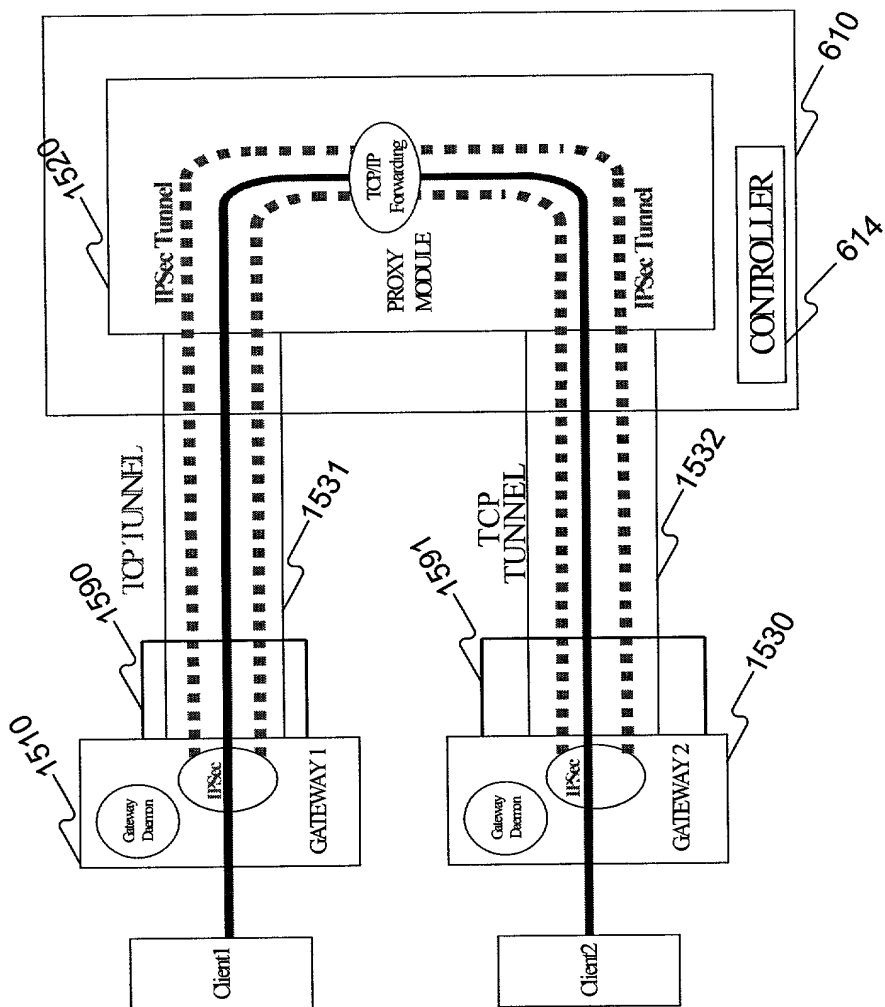
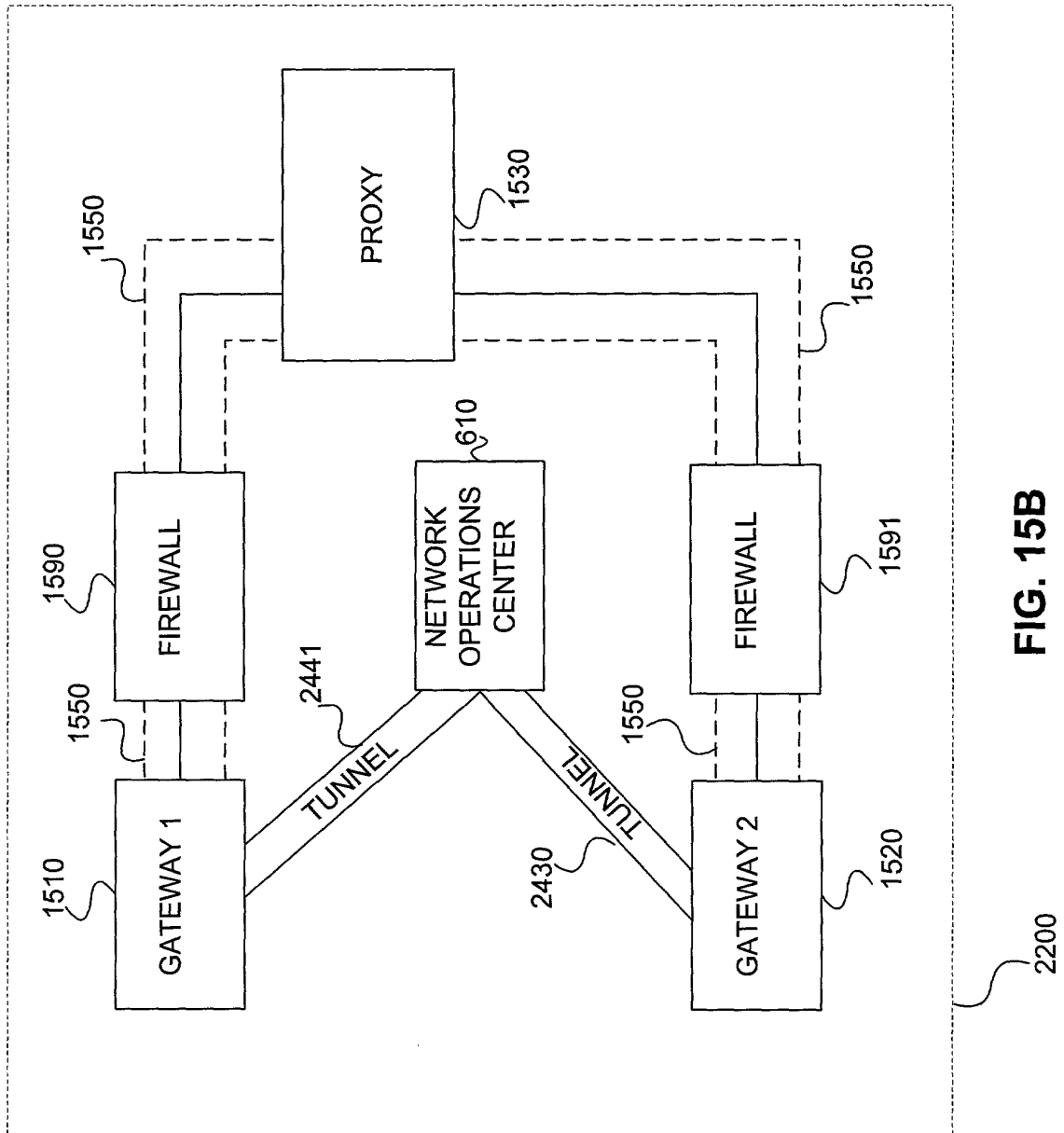
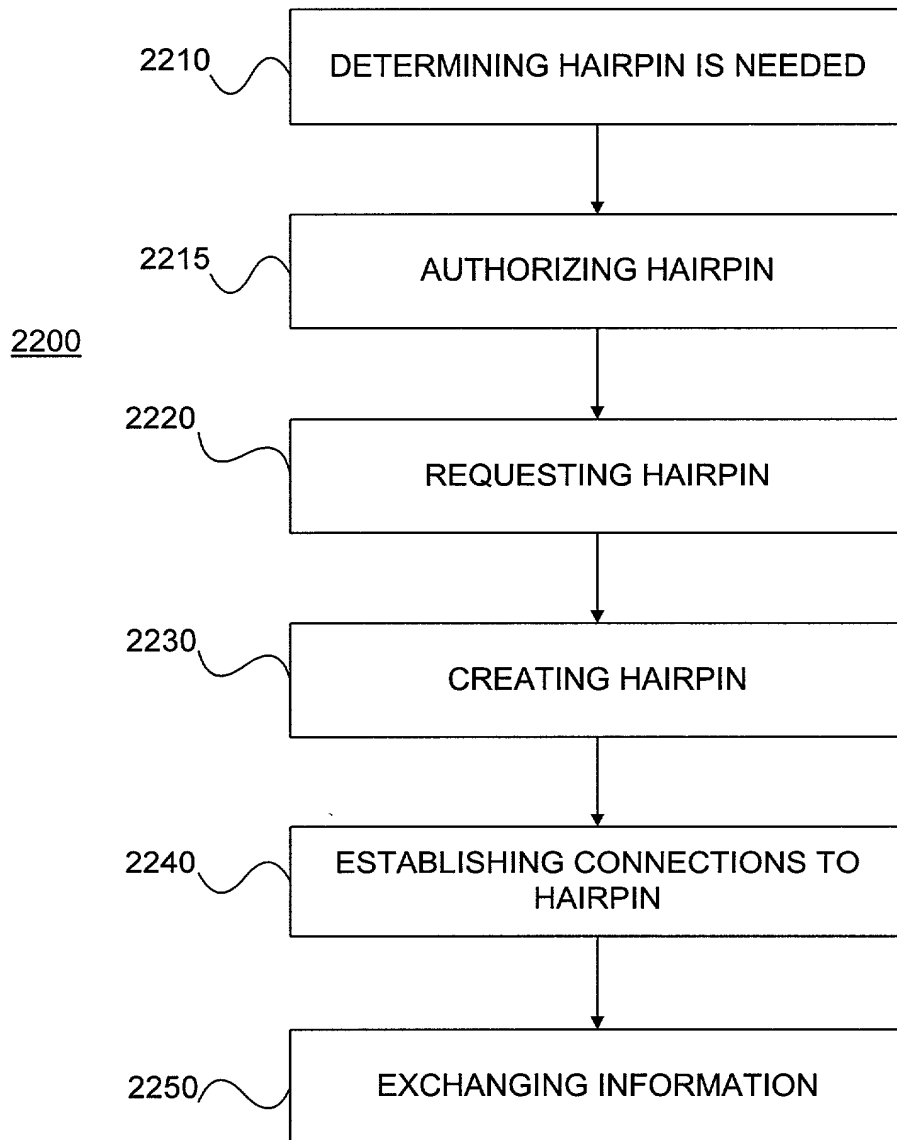


FIG. 15A



**FIG. 15B**

**FIG. 15C**

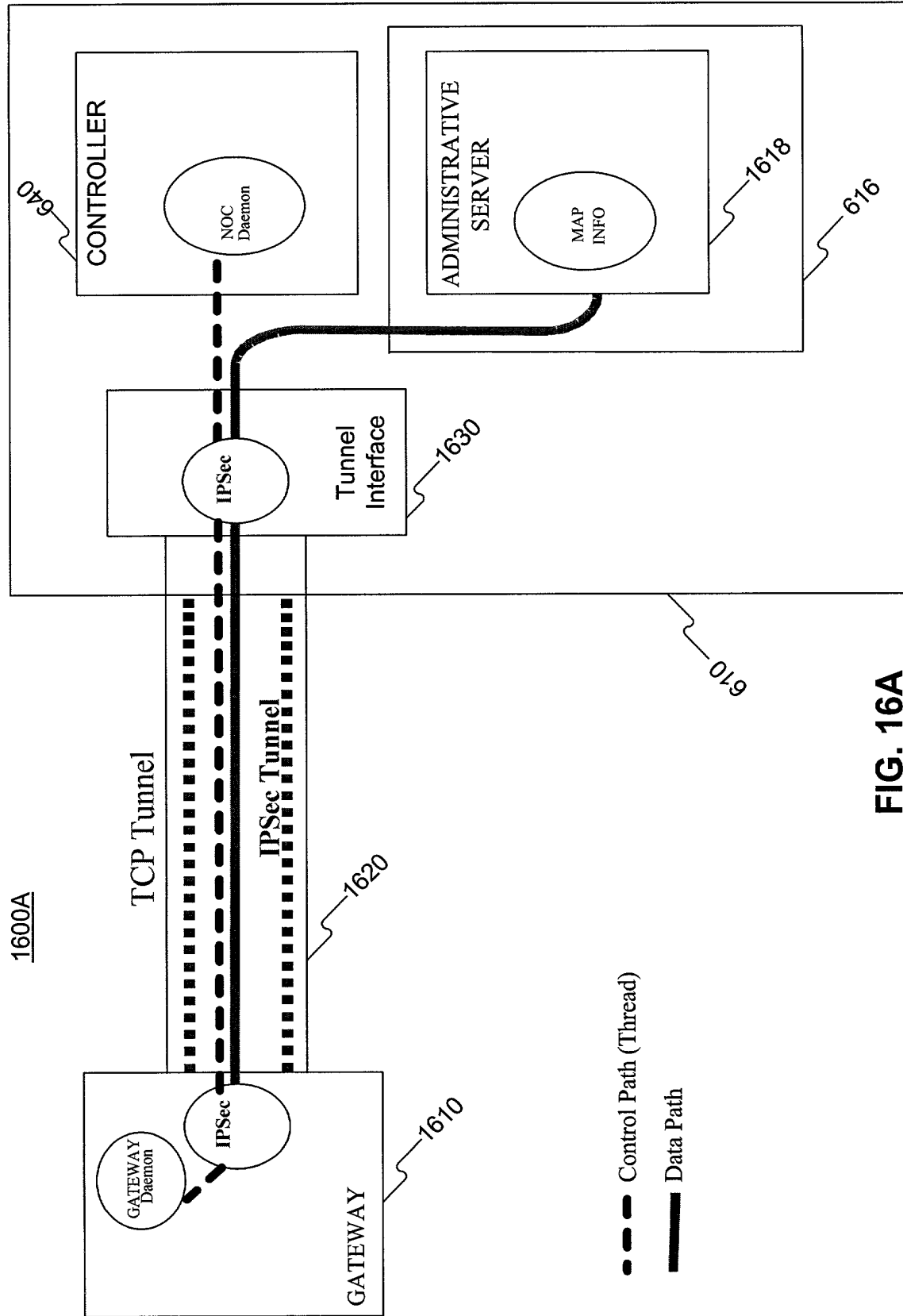


FIG. 16A

1600B

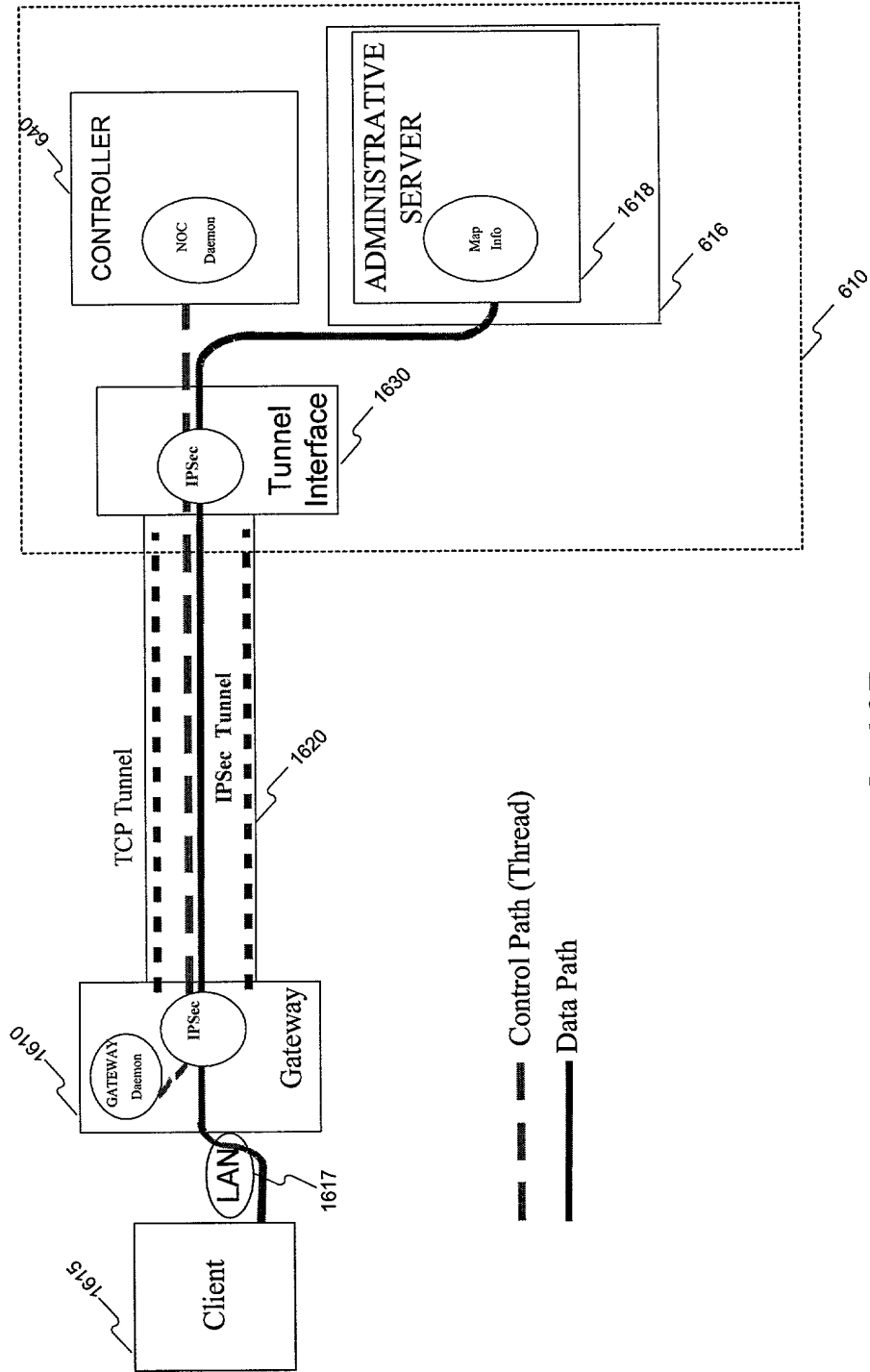
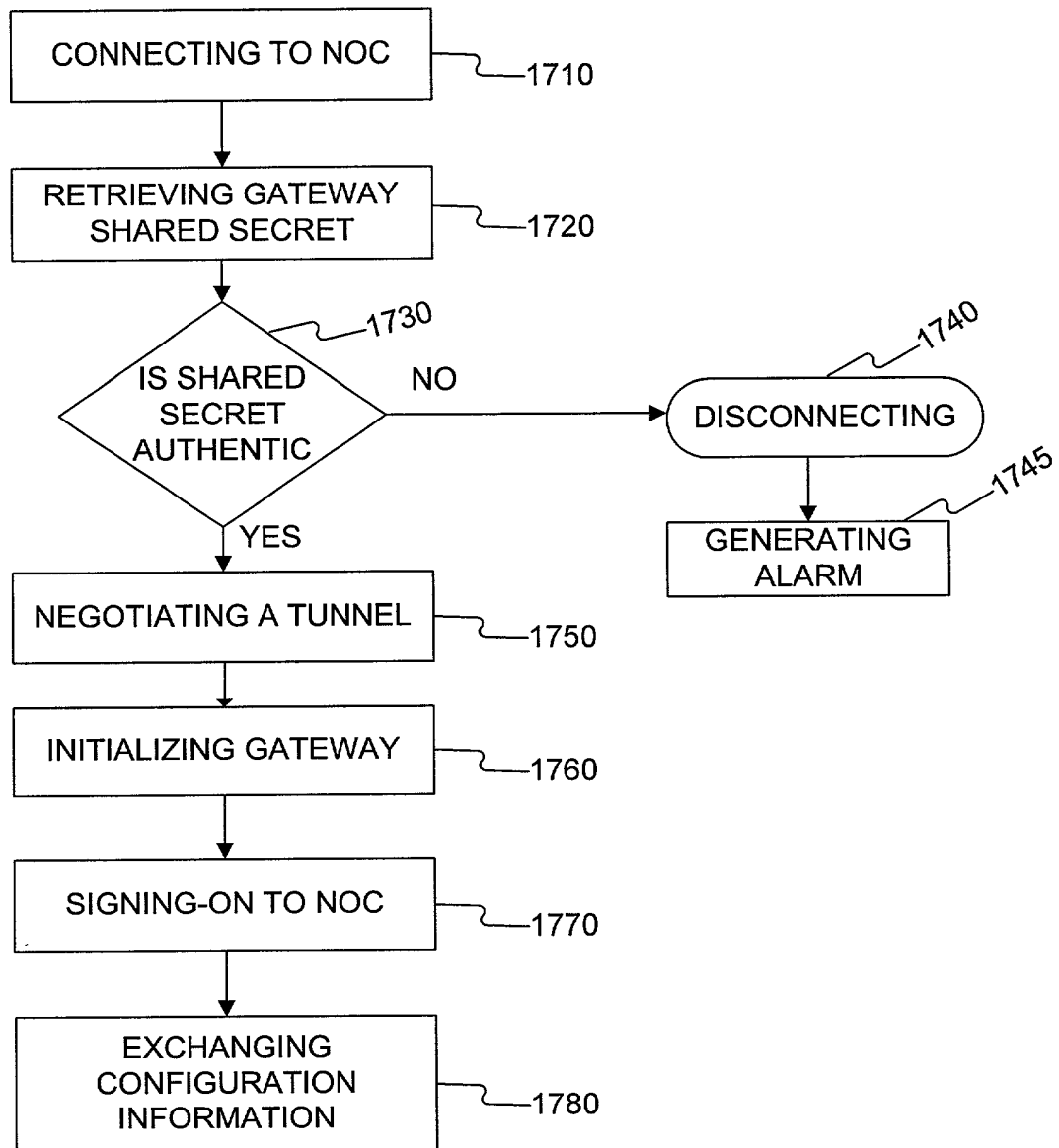


FIG. 16B

**FIG. 17**

1800

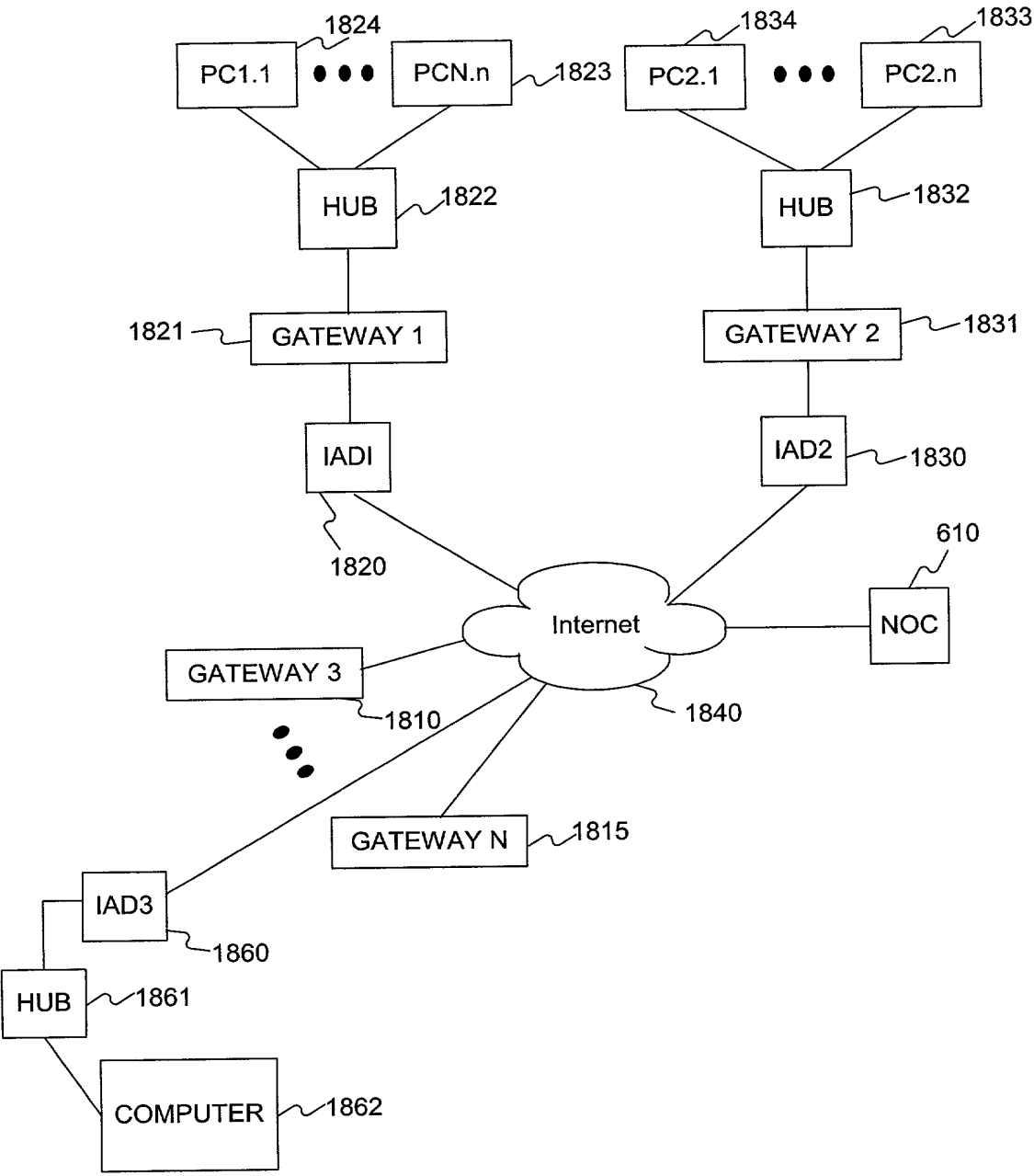


FIG. 18

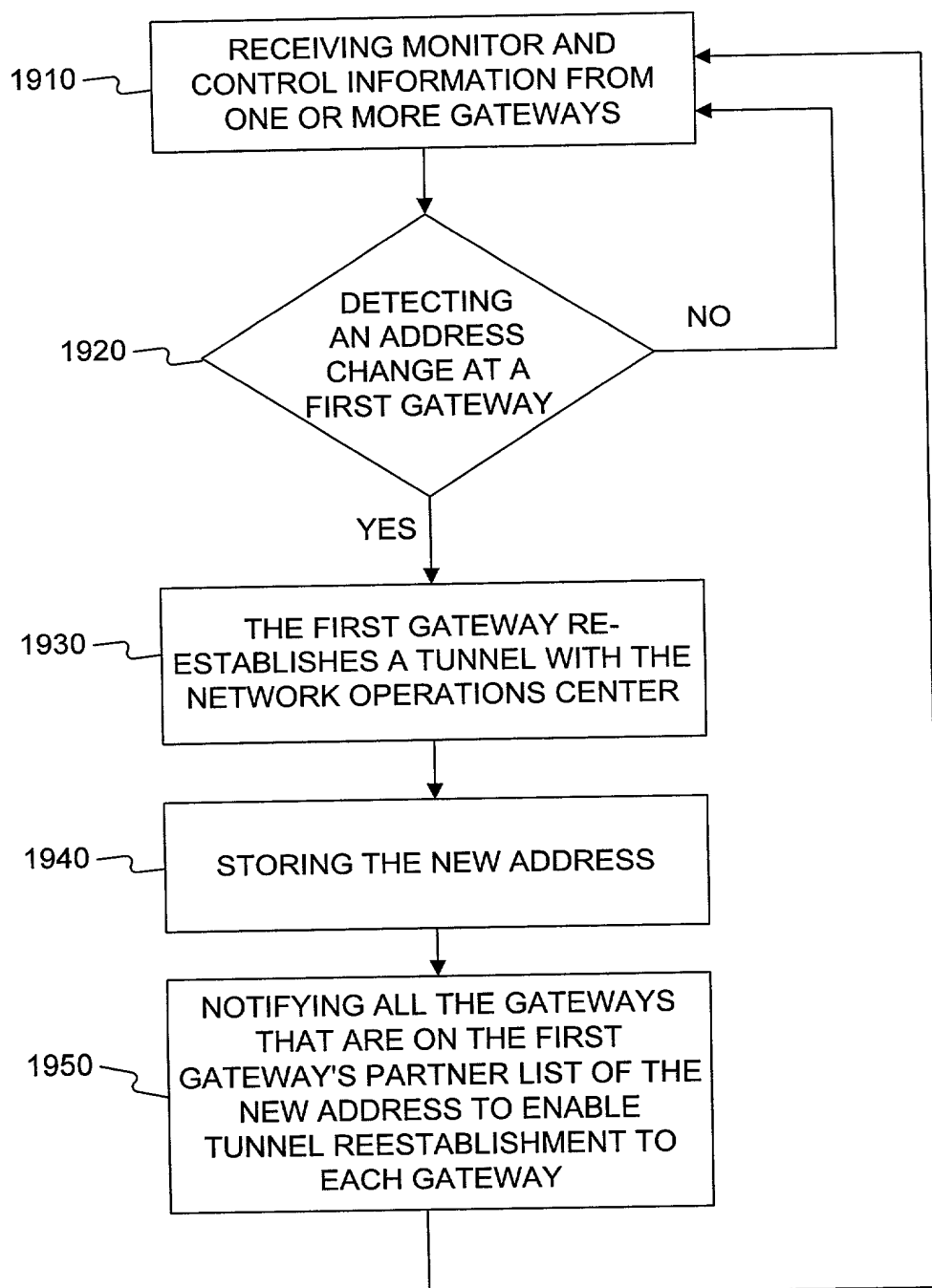
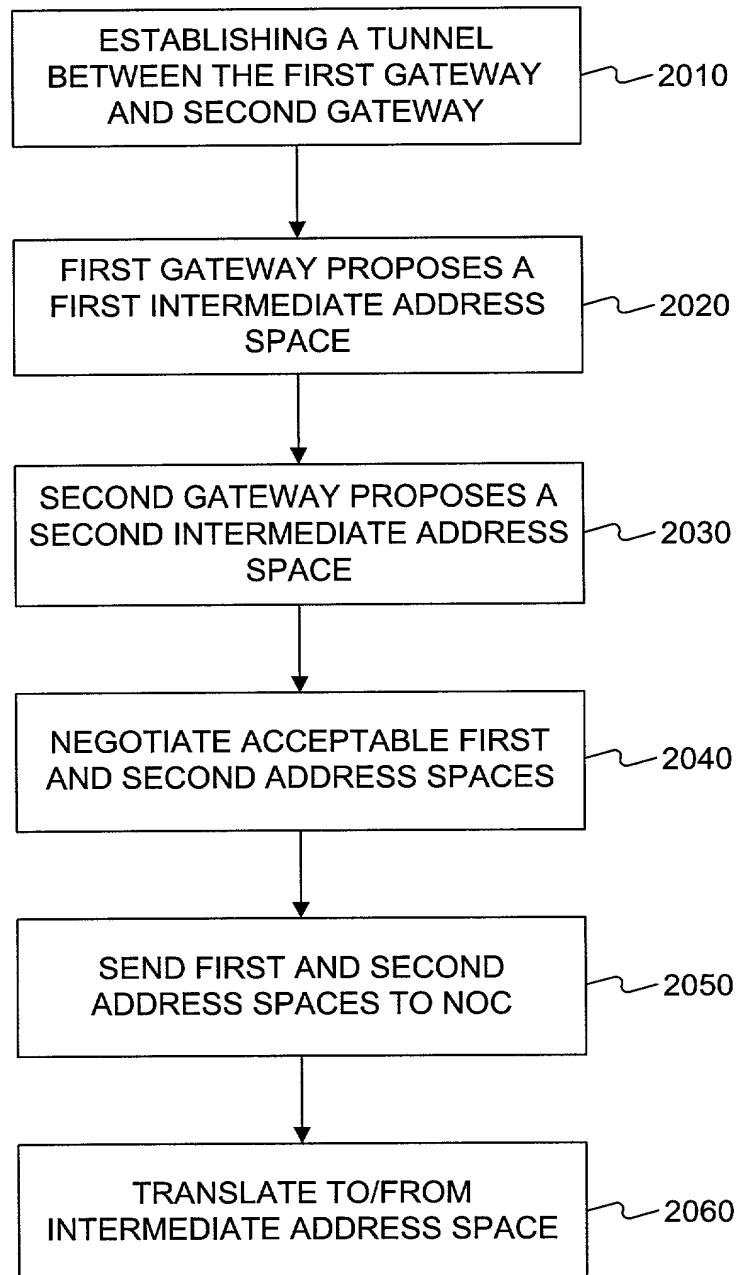


FIG. 19



**FIG. 20**

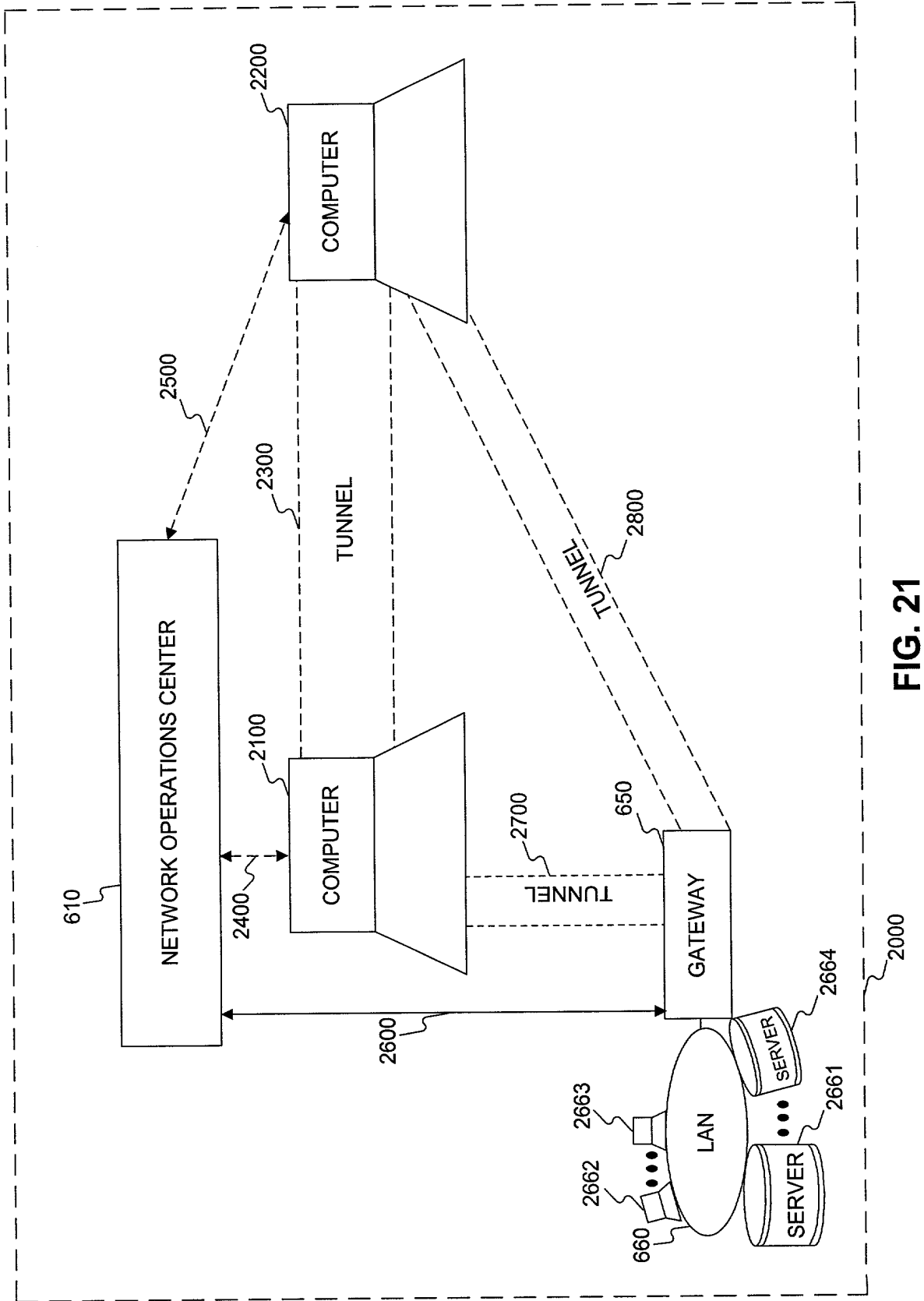


FIG. 21

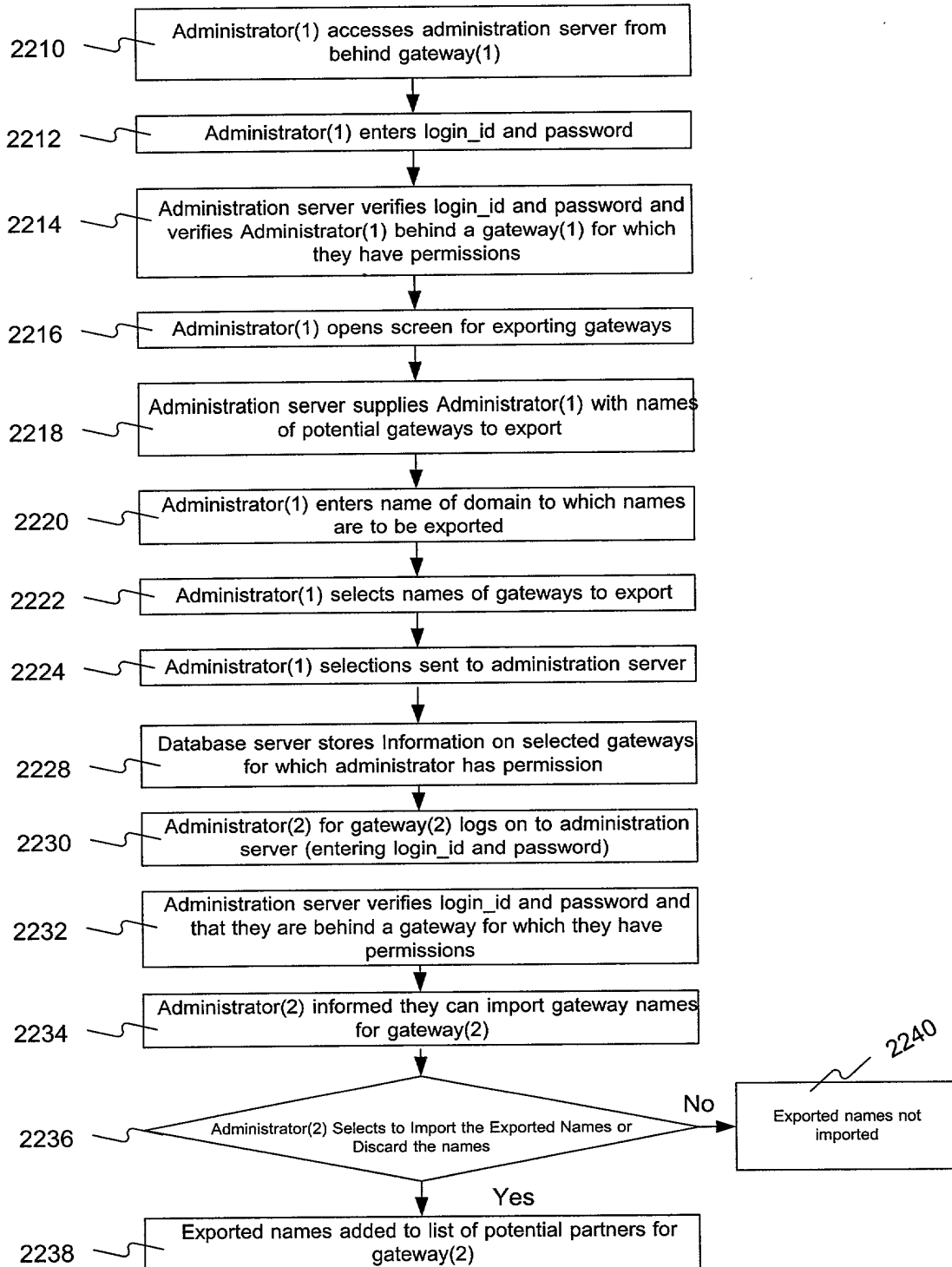


FIG. 22

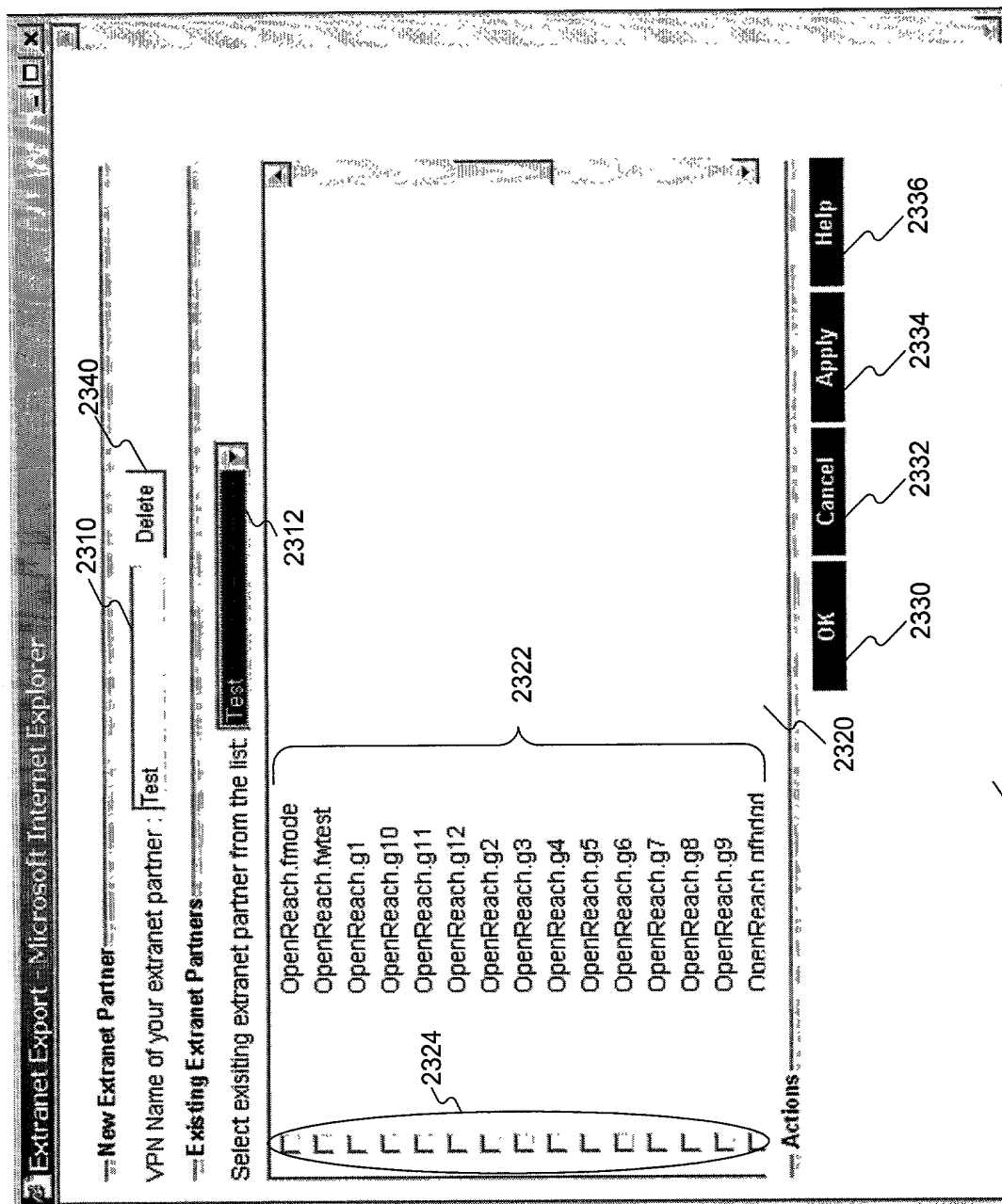


FIG. 23

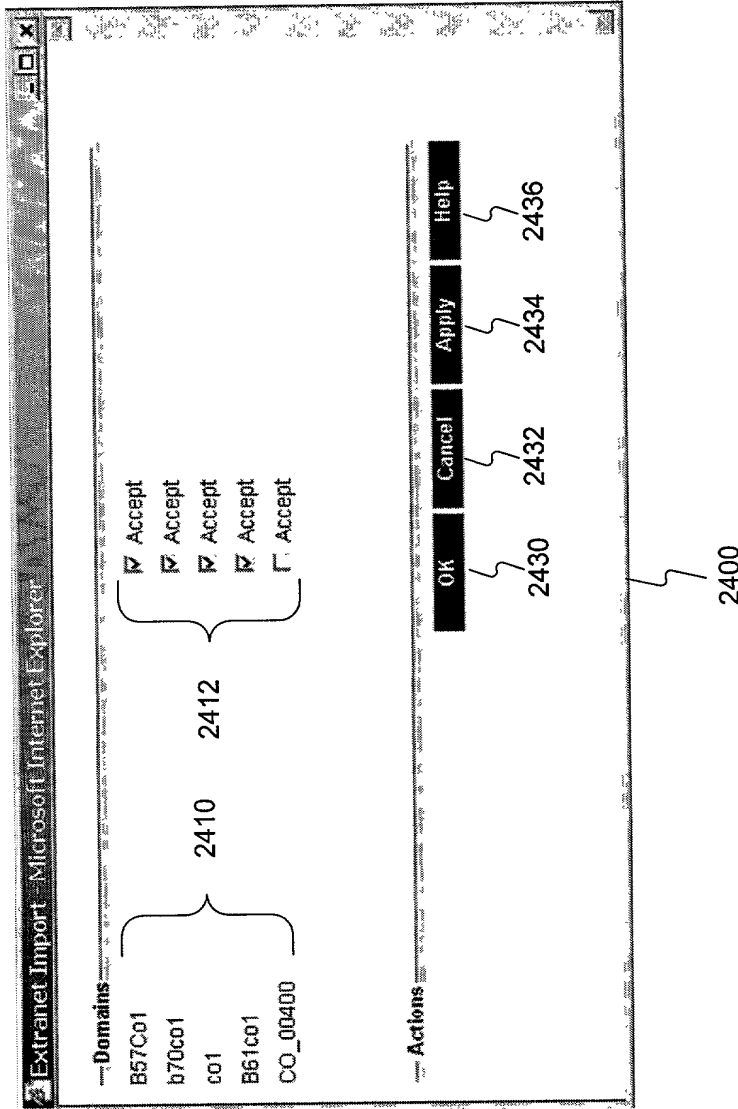


FIG. 24

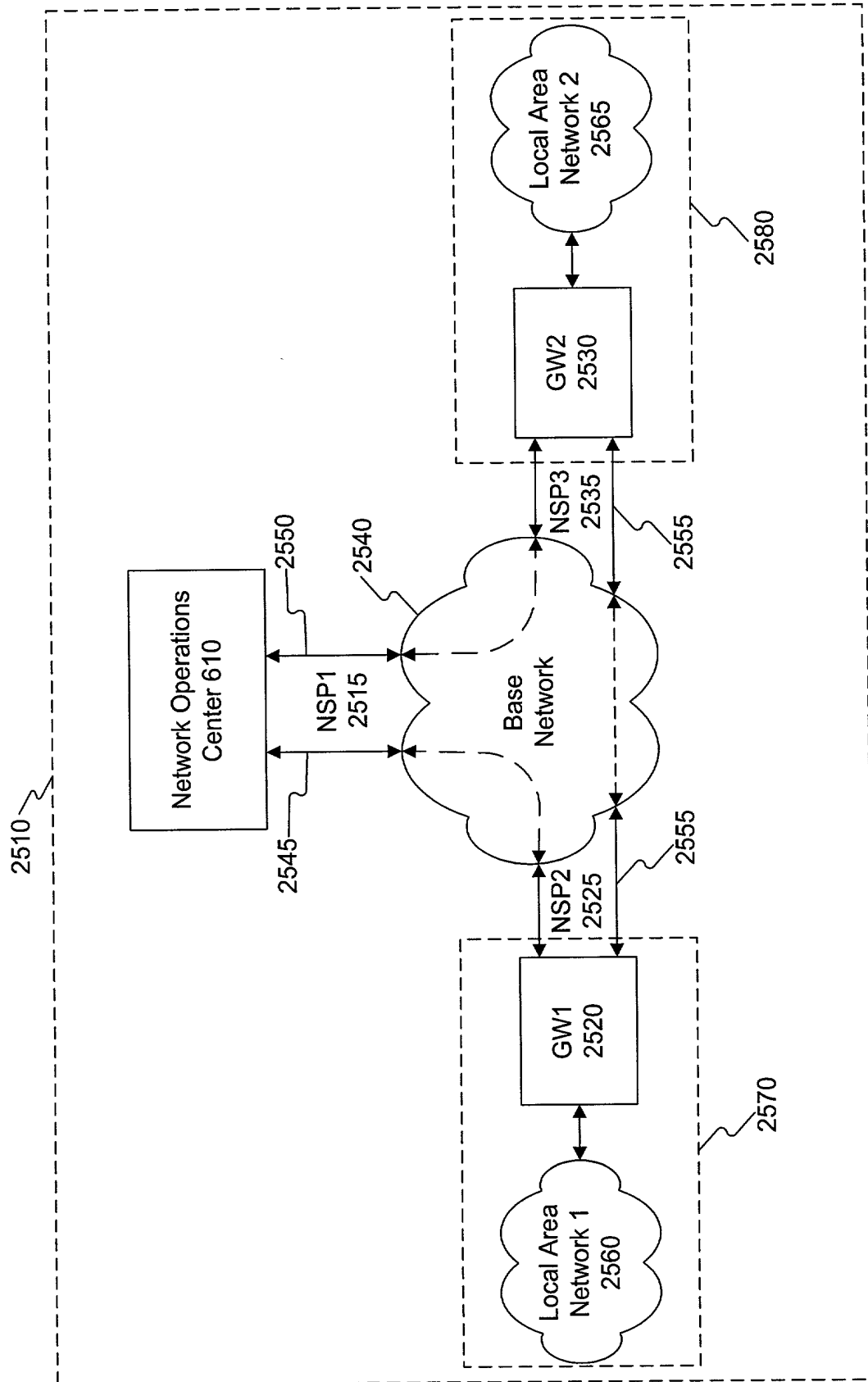


FIG. 25

Order OpenReach TrueSpan Services - Netscape

File Edit View Go Communication Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Backmarks Localhost http://208.171.204.133/openreach/1\_prof\_1om.asp

OpenReach AlwaysStuit Stock Stult Stock Finance Stock Check Dem. Product Ballo

Order Now Clear

Document Done

Order Now

Clear

I would like to receive periodic updates and promotional information from OpenReach via Email: ☐ Yes ☐ No

\* = required fields

\* Company name: 2610

\* First name: 2620

\* Last name: 2625

\* Job Title: 2630

\* Address: 2635

\* Address 2:

\* City:

\* State:

\* Postal code: 2640

\* County: (Choose One) 2645

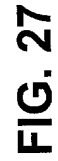
\* Phone:

Phone Extension:

\* Email: 2650

Note: You are under no obligation to purchase by submitting this form.  
\*When you order 9:00am-5:00pm EST, Monday through Friday. Otherwise, you will be contacted by 11:00am EST the next business day.

FIG. 26



**FIG. 27**



2805

2820

2840

2830

2810

**OpenReach**

**Order TrueSpan™ Services**

**Activation Plan Selection Wizard Results**  
Below are the recommendations for your sites. Select the items you would like to order and click Continue

**Recommendation for Home (Select one of the following recommendations)**

Site	Activation Plan	Item	Price	Service Charge
Home	Turnkey Activation with 500 Kbps	Deil Optiflex PC	\$1299	<input type="radio"/> \$99/Mo <input type="radio"/> \$1090/Yr <input type="radio"/> \$1960/2Yr
Home	Turnkey Activation with 500 Kbps	Rack Mounted PC	\$1499	<input type="radio"/> \$99/Mo <input type="radio"/> \$1090/Yr <input type="radio"/> \$1960/2Yr

**Recommendation for Boston:**

Site	Activation Plan	Item	Price	Service Charge
Boston	Self Activation with 1 Mbps	Service Charge		<input type="radio"/> \$149/Mo <input type="radio"/> \$1640/Yr <input type="radio"/> \$2960/2Yr

Back Continue Help

http://www.openreach.com

FIG. 28

2905

Configuration for site: Home

Country: United States

Contact: Somebody

Phone #: 123 456 7890

Email: somebody@company.com

2910

Activation Plan	Description	Price	Service Charge
<input checked="" type="radio"/> Turnkey Activation	Purchase a pre-configured computer/server to be used as the TrueSpan VPN Gateway. In addition, our network engineers will configure equipment and walk you through the installation.	\$1,299	\$99/Mo.
<input type="radio"/> Remote Activation	Select a PC [Dell Optiflex PC]	\$250	\$99/Mo.
<input type="radio"/> Self Activation	Complete the service installation yourself using the Openreach support system.	\$0	\$99/Mo.
<input type="radio"/> VAR Support	Can either be provided by a certified VAR Partner provided by OpenReach or a VAR Partner of your choice	Varies	\$99/Mo.

2920

2930

2940

Select a Pricing Plan

Monthly

500 Kbps

Your Price depends on your bandwidth. Select your Internet Access type

Total Price \$1,299 Service Charge \$99/Mo

Recalculate Reset Help Continue

Document Done

FIG. 29

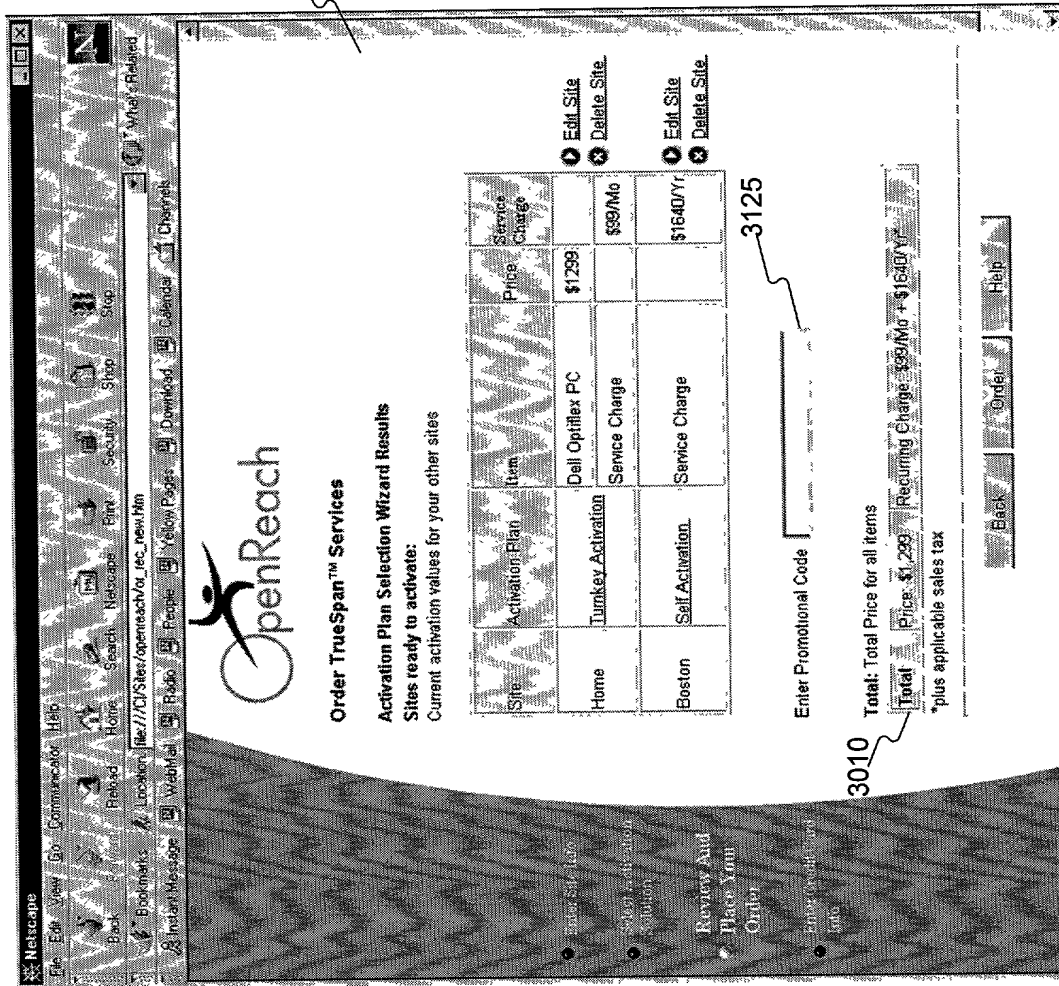


FIG. 30

3105

General Network Firewall VPN ACL Routes DHCP

3110 Identity and Location

3110 TrueSpan Gateway Name\* NYC

3111 Street Address\* 10 Madison Avenue City\* New York

3112 State/Province\* New York Postal Code (if US) 10012

Country\* UNITED STATES

TimeZone\* [GMT-05:00] Eastern Time (US & Canada)

3113 Configuration

3121 Peer Configuration

3120 Selected Configuration Inline

3124 Billing Period Monthly

3122 Inline Configuration

3123 Speed up to 500 Kbps

3125 Promotion Code

3130 Maintenance

3140 Preferred gateway maintenance time: Day: Sunday Hour: 10:00AM

3140 Allow automatic reboot after maintenance.

3133 Actions

3150 OK 3160 Cancel 3170 Apply 3180 Help

FIG. 31

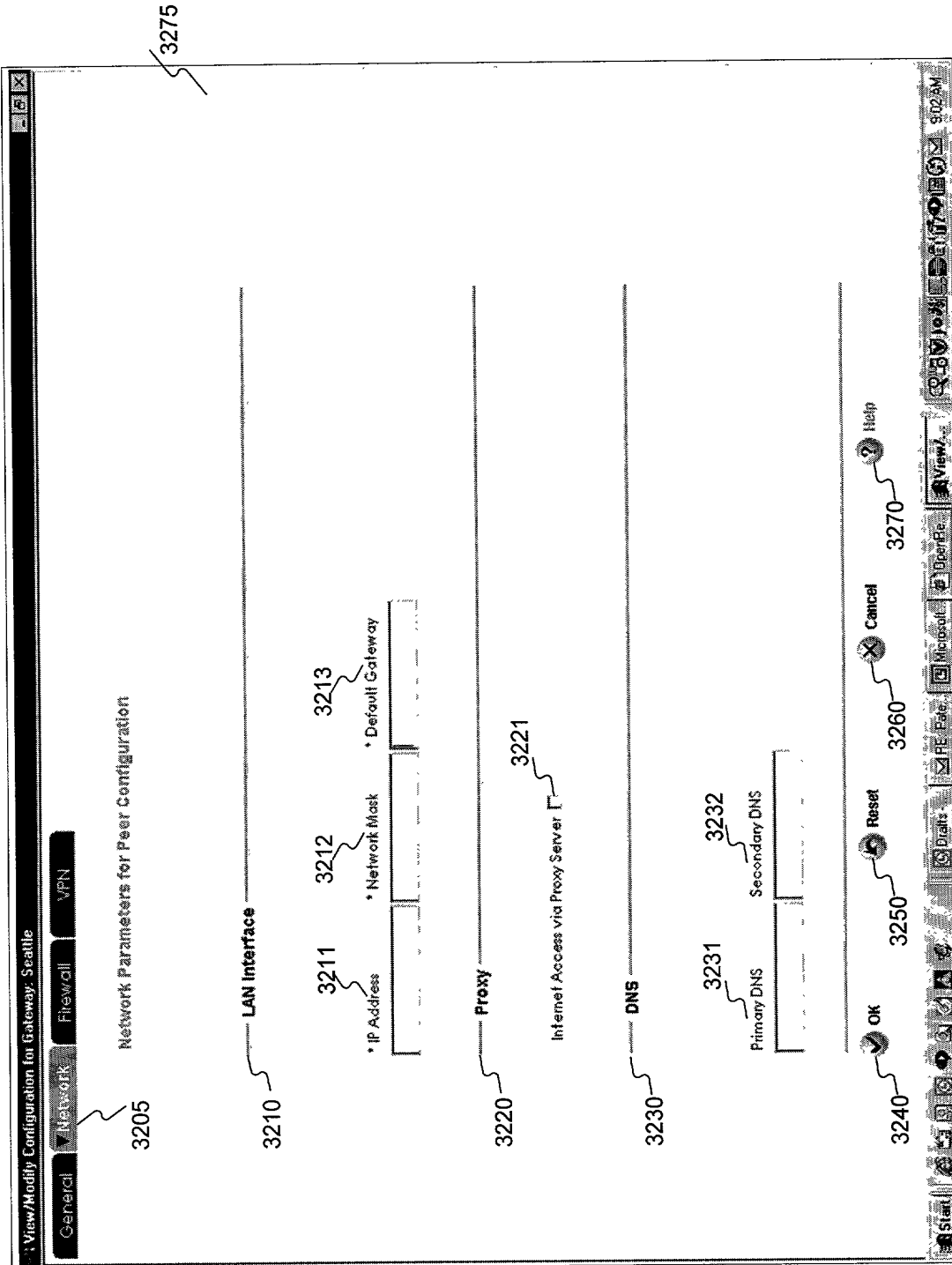


FIG. 32

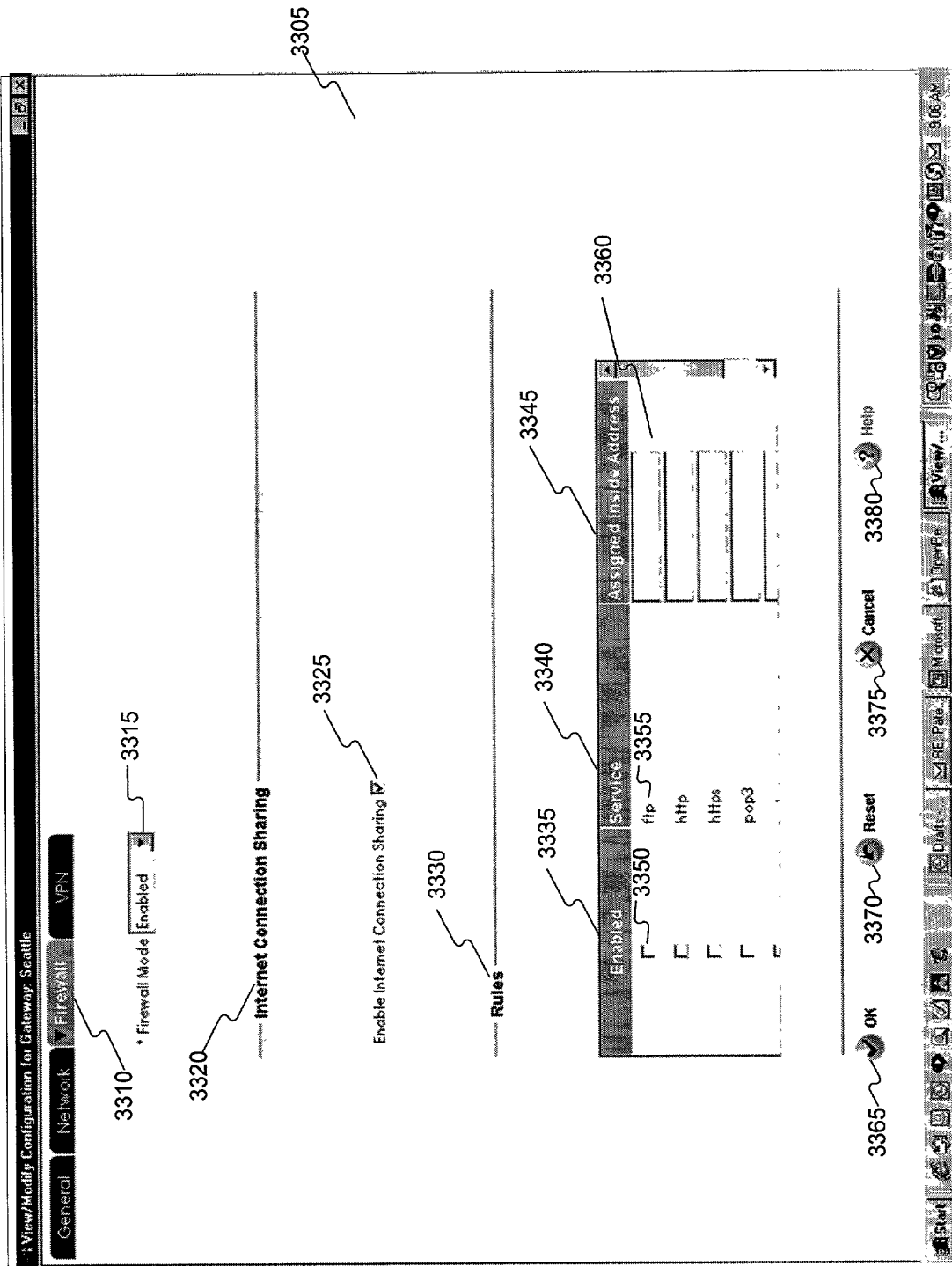


FIG. 33

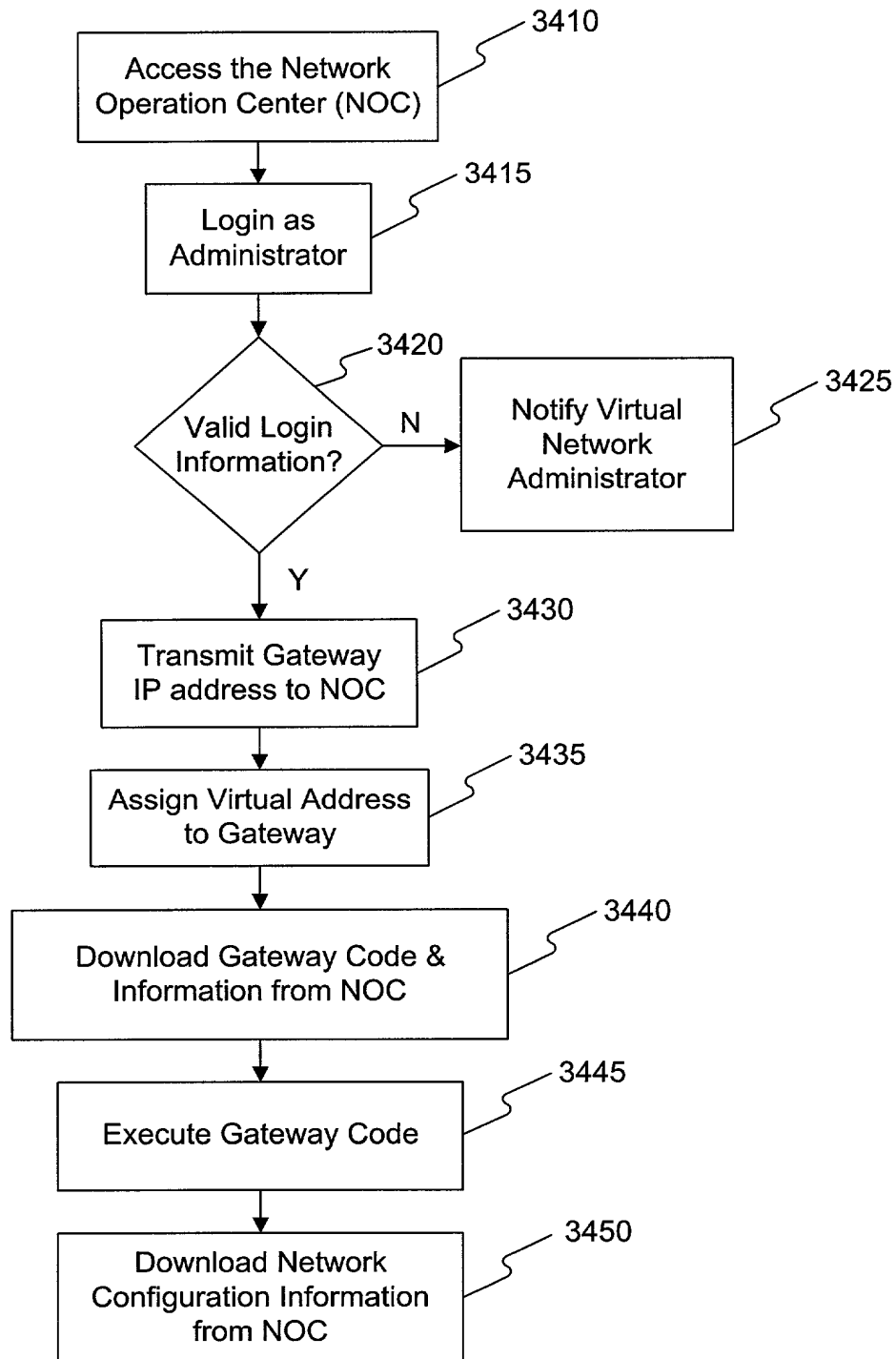


FIG. 34

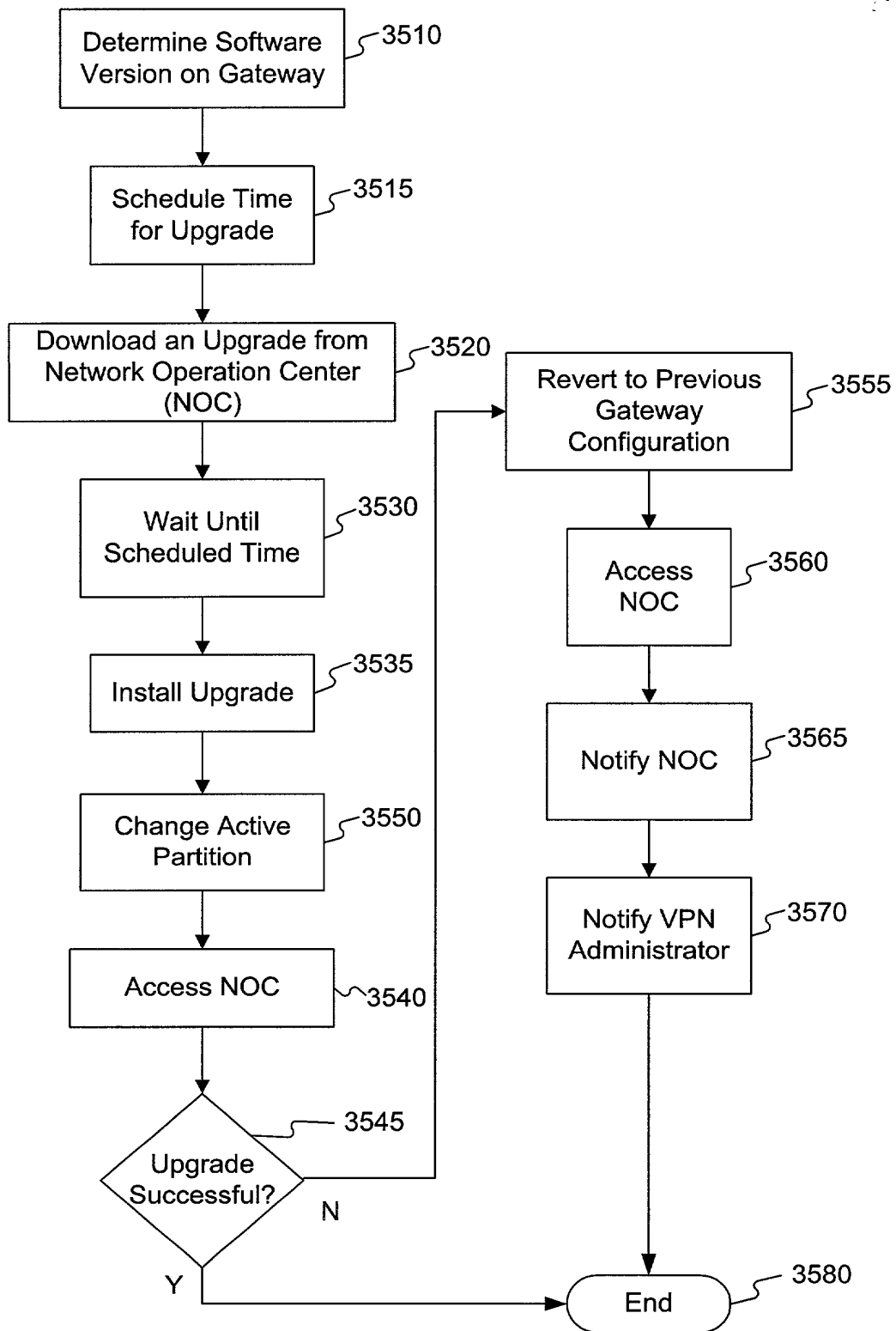
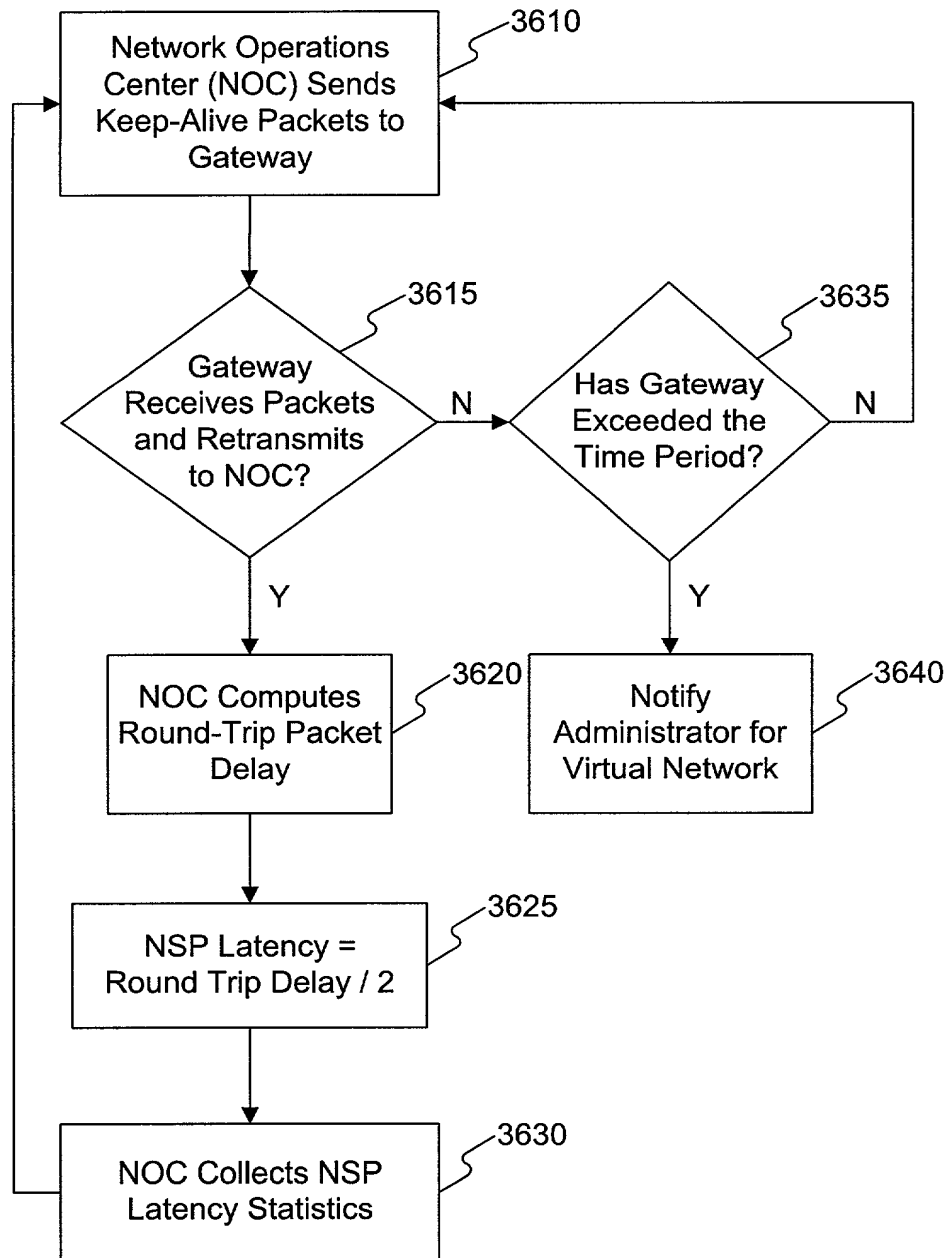


FIG. 35



**FIG. 36**

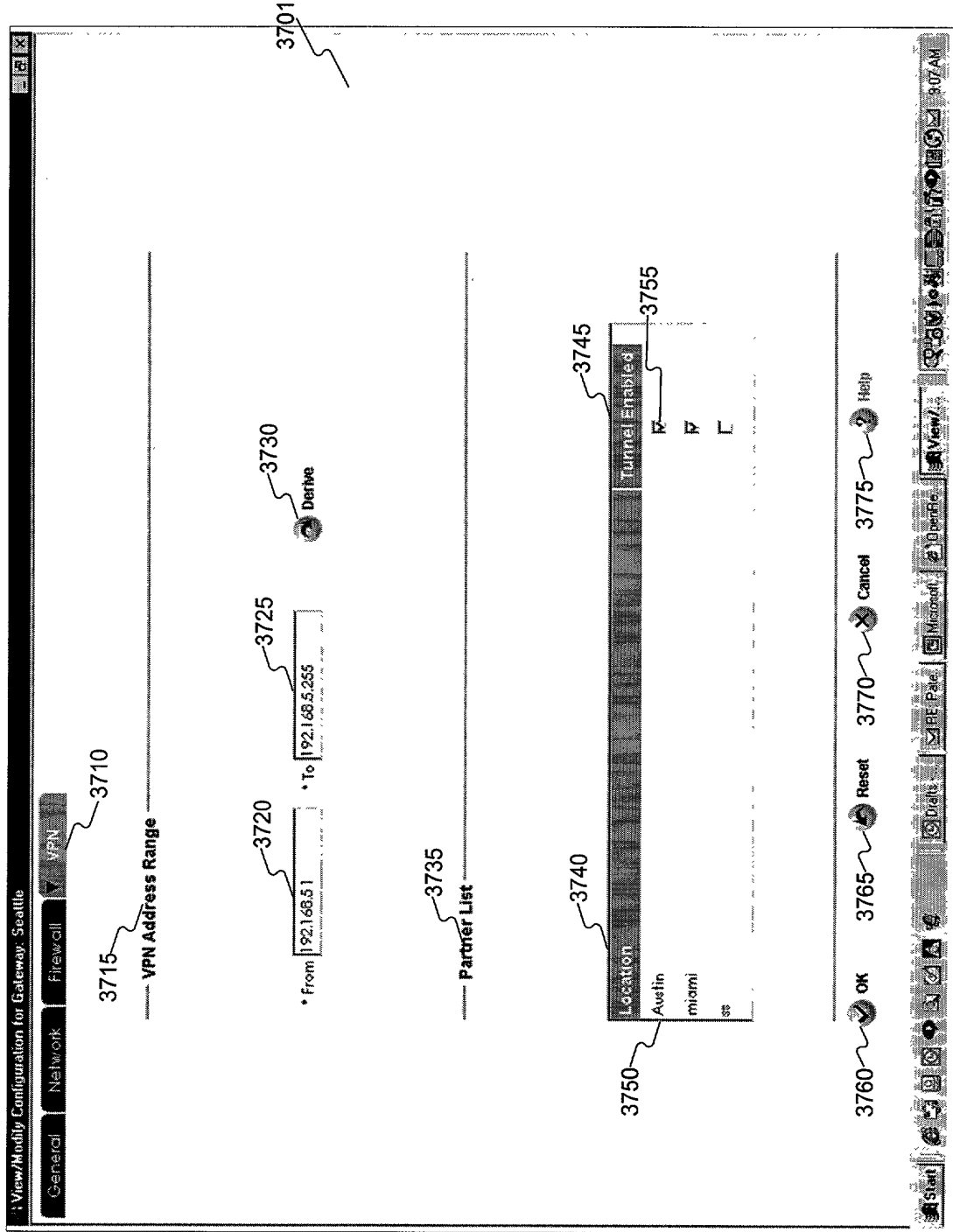
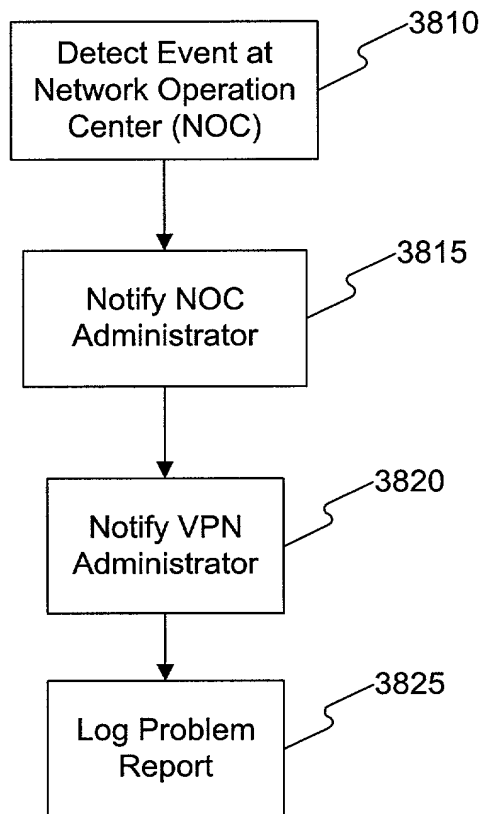


FIG. 37

**FIG. 38**

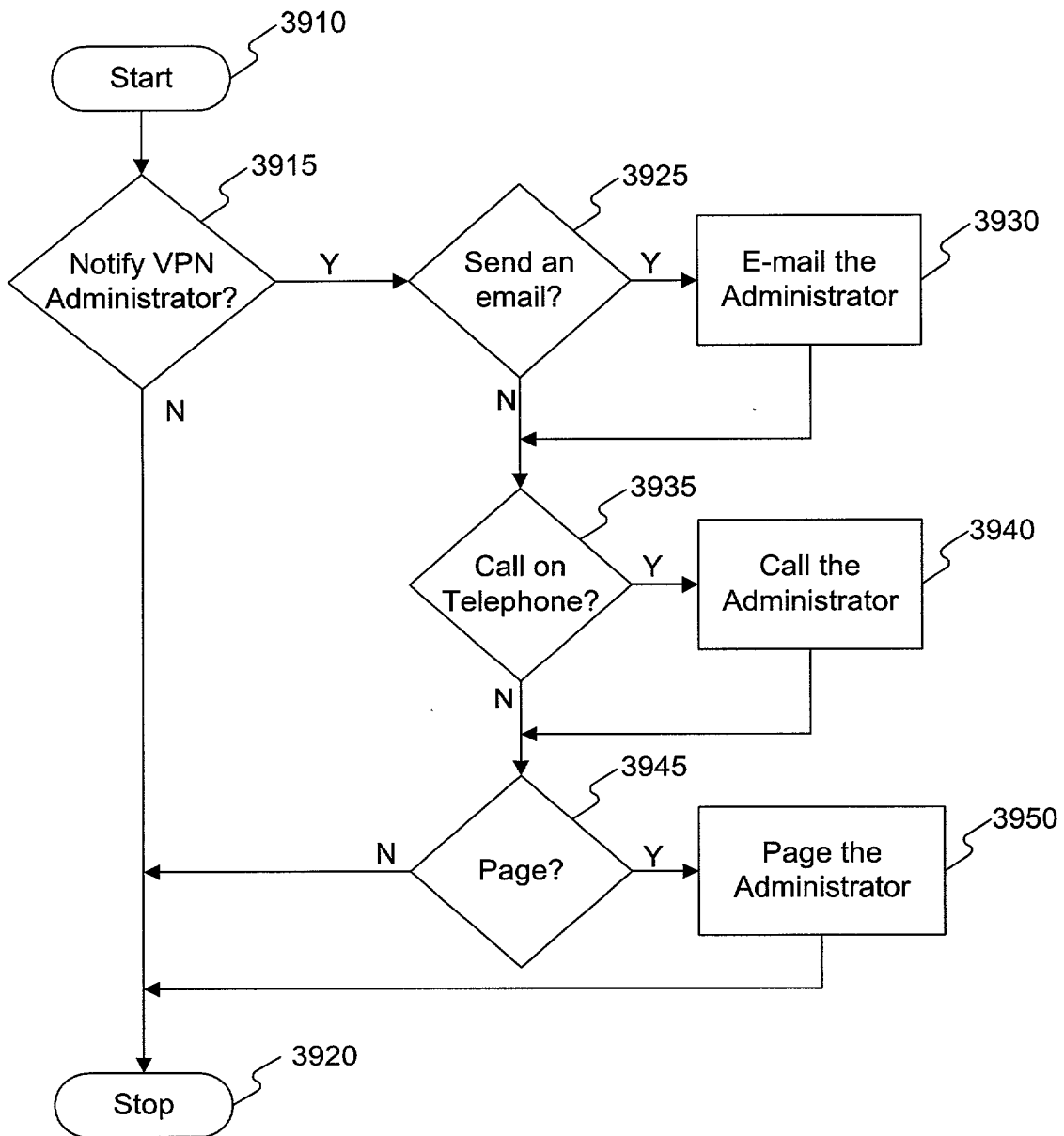
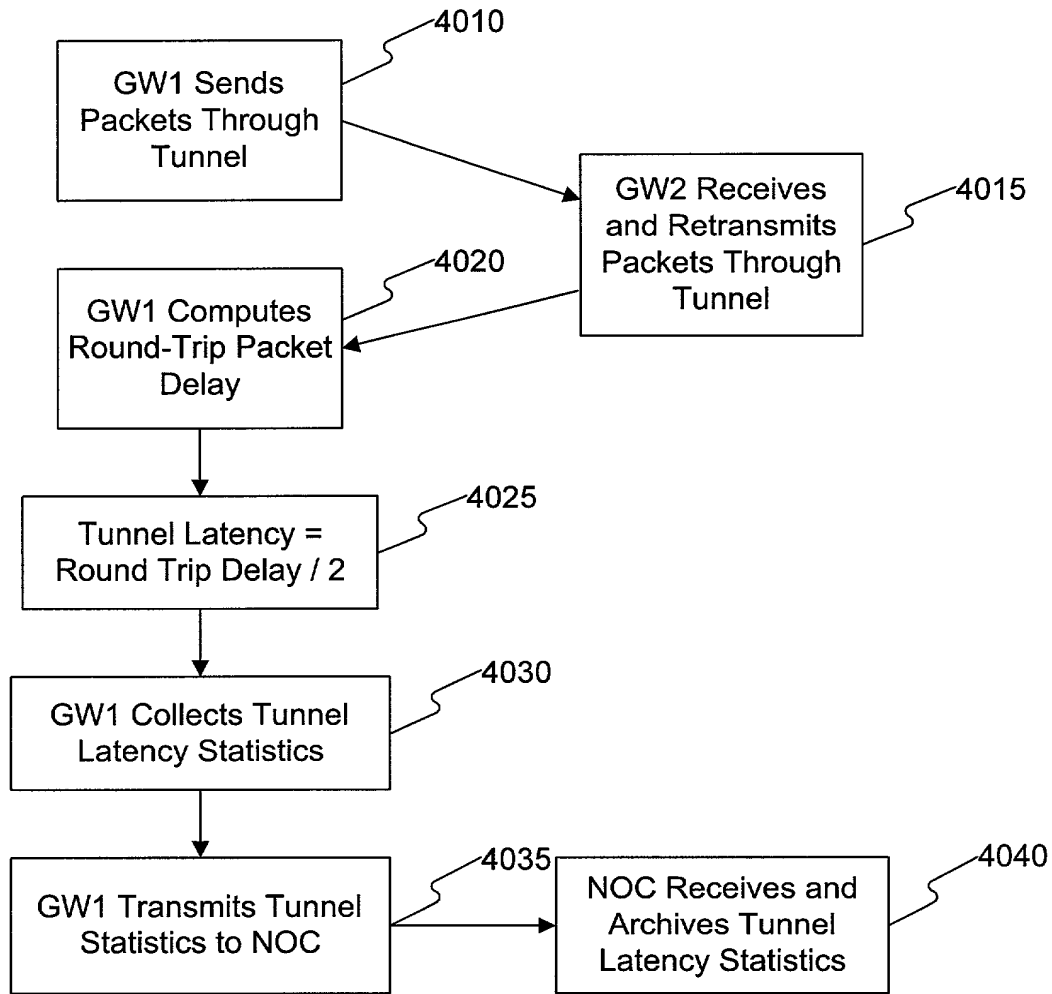


FIG. 39

**FIG. 40**

```

4105 <monitoring_information>
4110   name="org-name"
4115   vip="virtual IP of org"
4120   ctime="system up time in seconds"
4125 </tunnel>
4130   vip="vip of buddy"
4135   age="age,uptime"
         <bandwidth>
         data="tod,interval,tx_bytes,tx_packets"
         </bandwidth>
         <latency>
         data="tod,interval,min,max,avg"
         </latency>
         ...
         </tunnel>
4145 <interface>
         name="eth0" | "tcpt0" | "ipsec0"
         <bandwidth>
         data="tod,interval,tx_bytes,tx_pkts,tx_errs,tx_dropped,
rx_bytes,rx_pkts,rx_errs,rx_dropped"
         </bandwidth>
         ...

```

FIG. 41

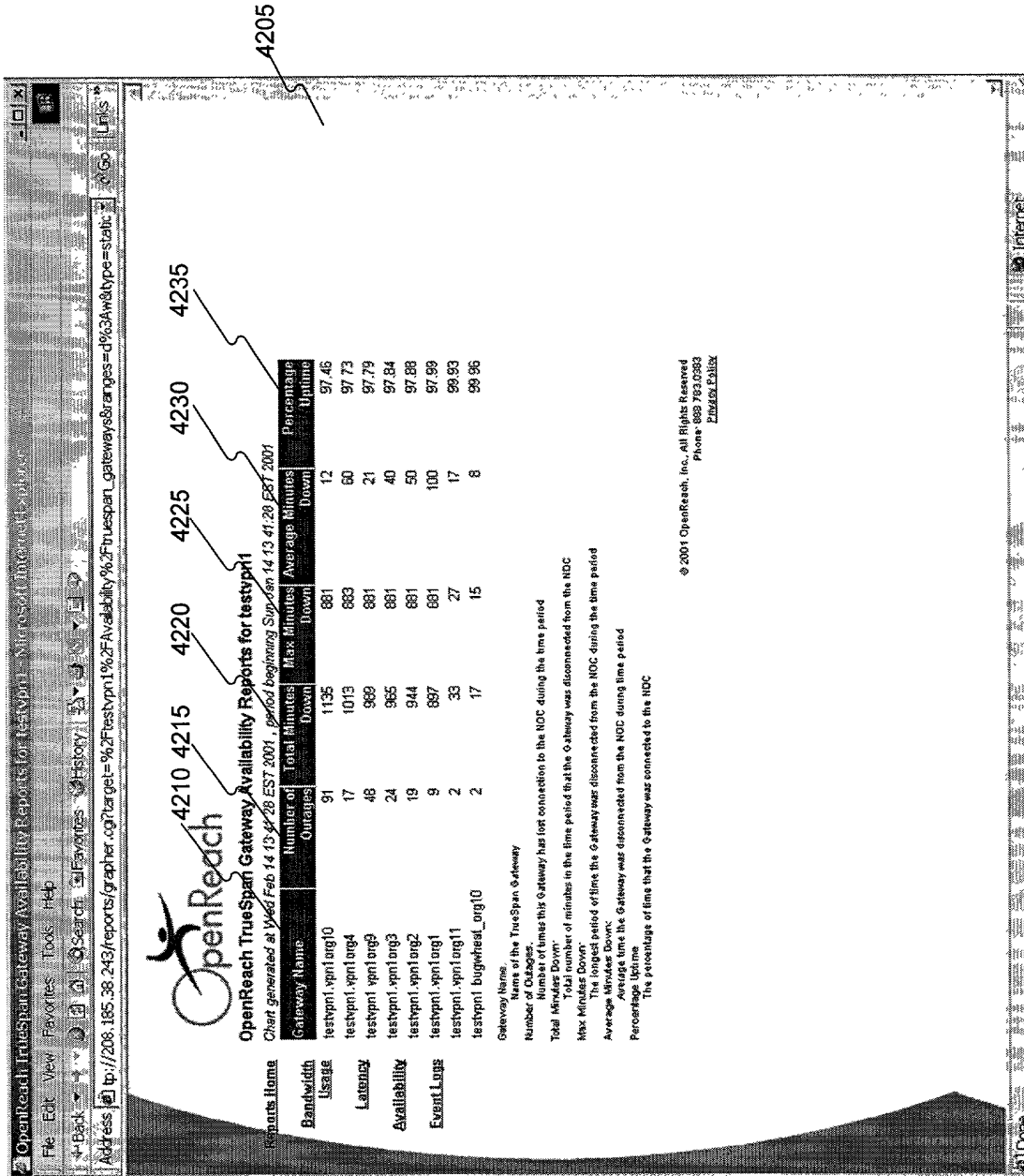


FIG. 42

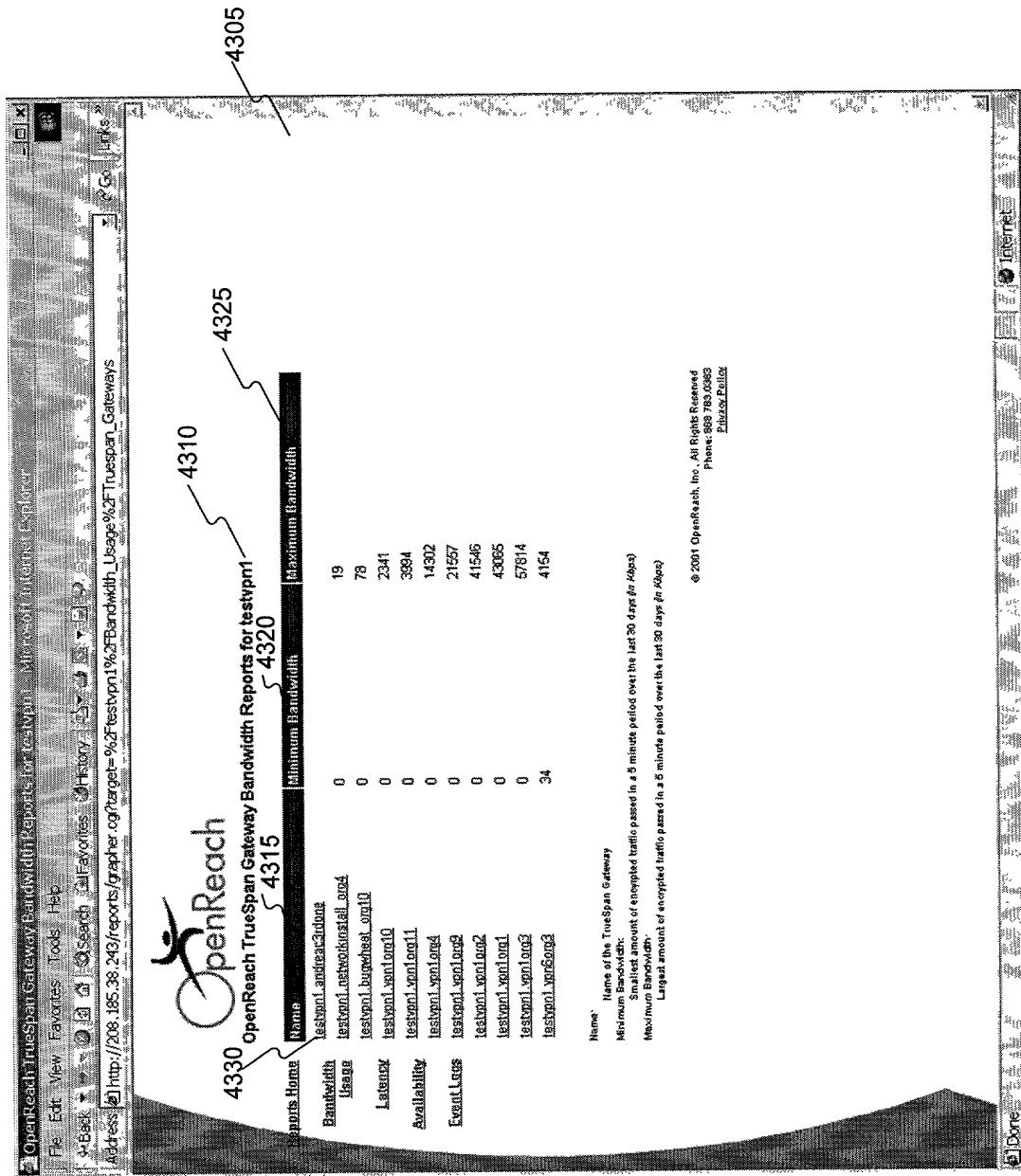


FIG. 43



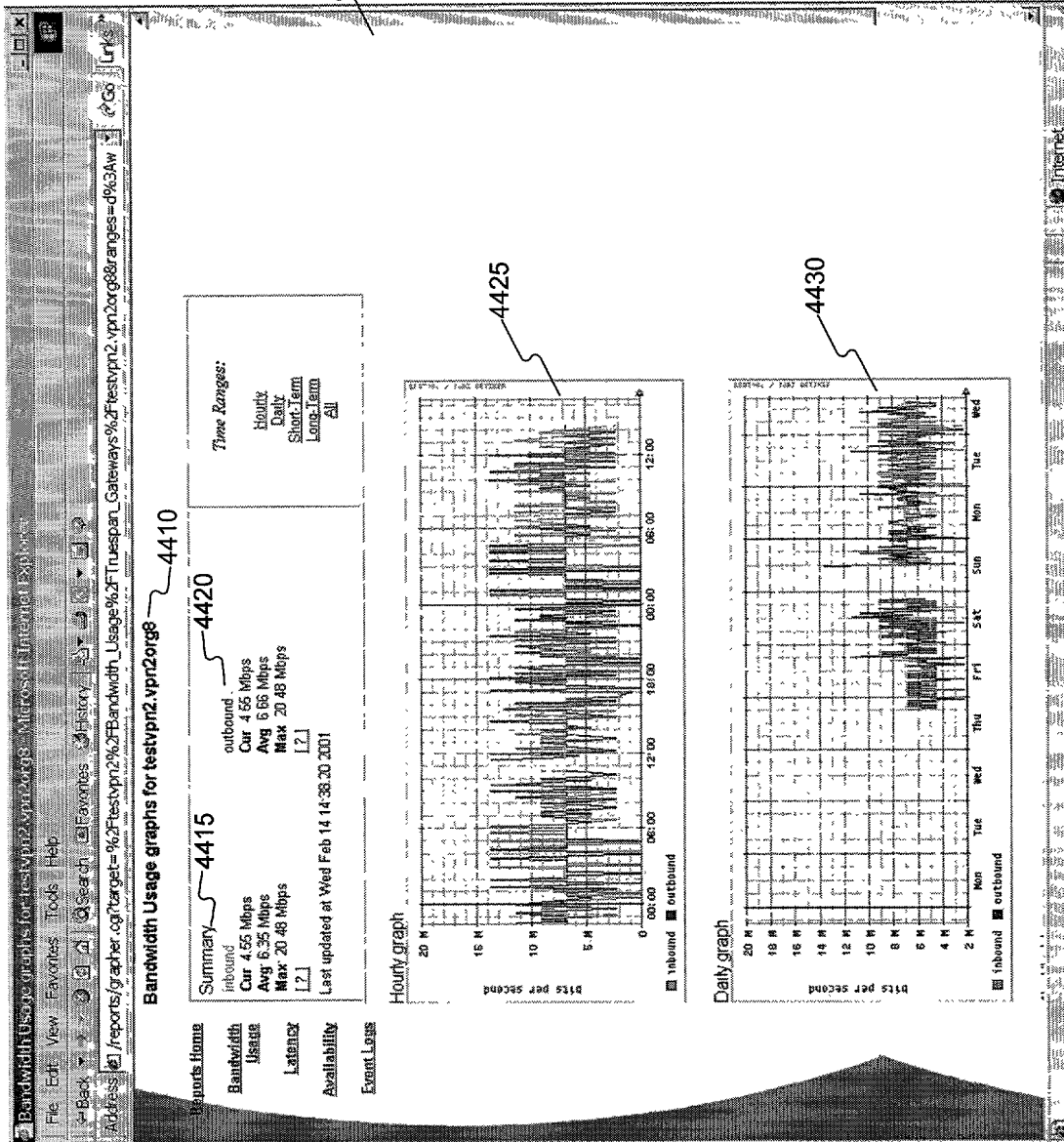


FIG. 44

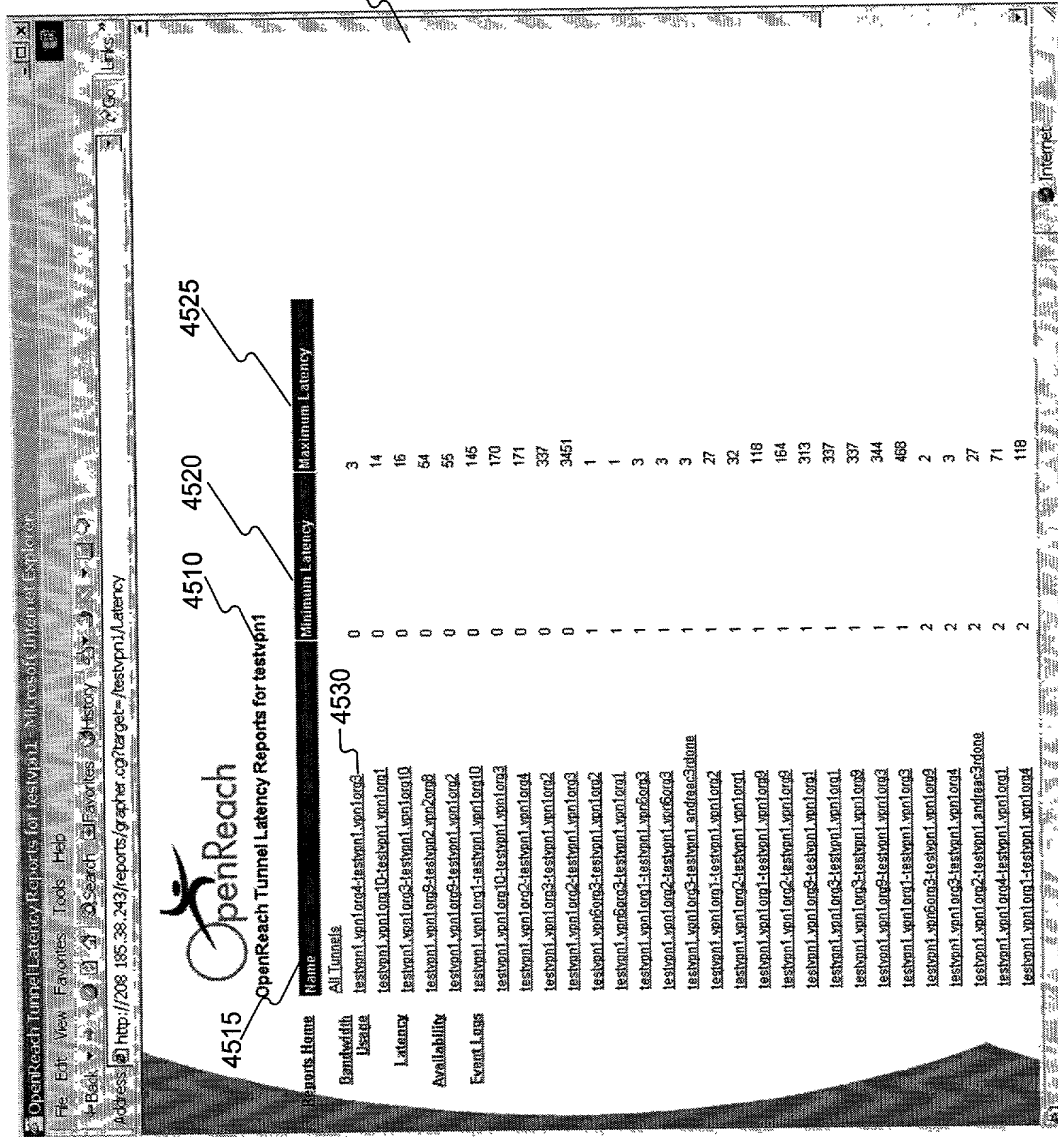


FIG. 45

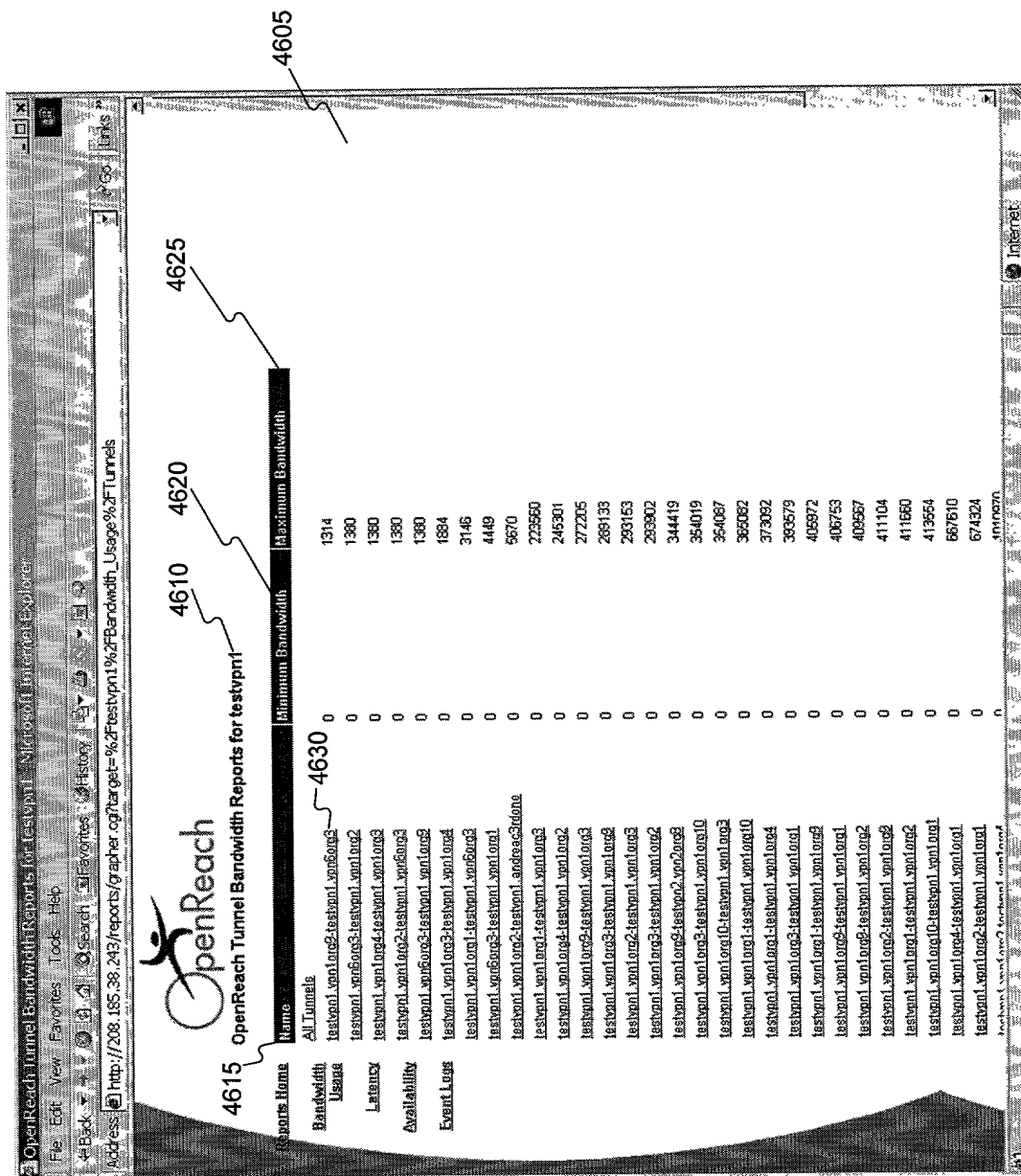


FIG. 46

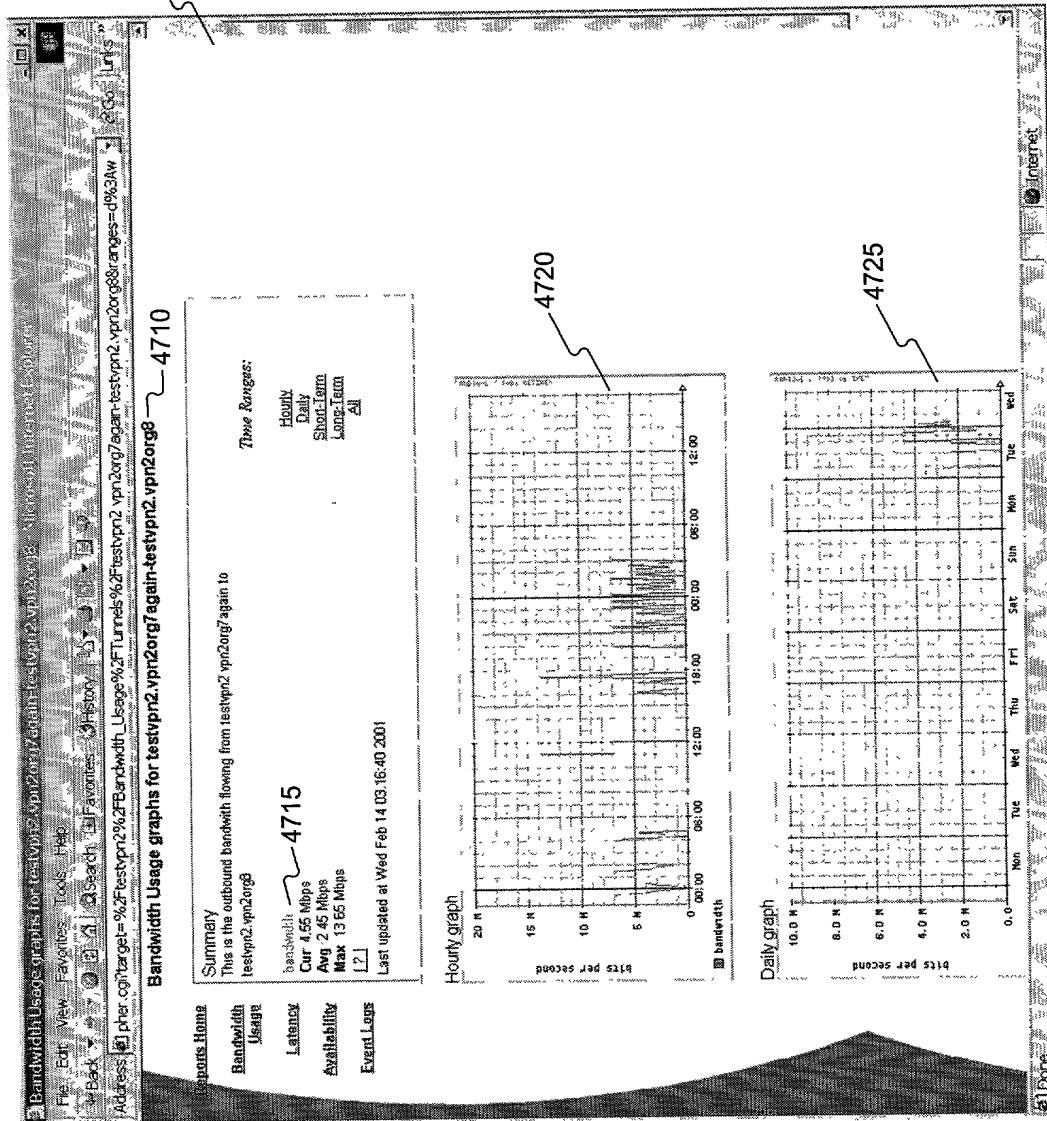


FIG. 47

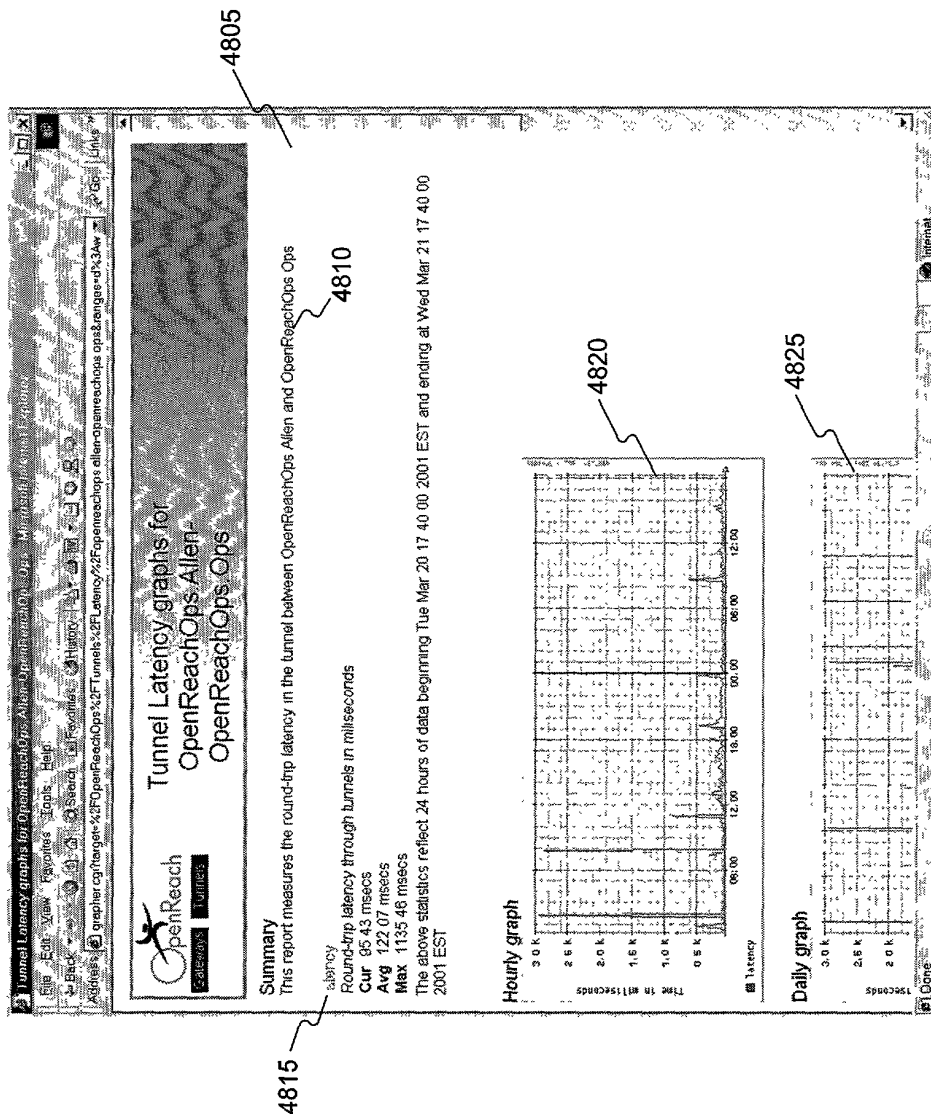


FIG. 48